



No. 299 of 1892.

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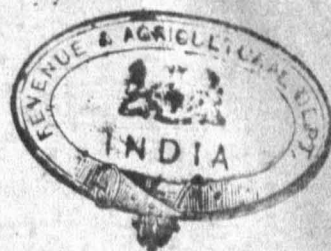
REVENUE DEPARTMENT.

From

H. E. M. JAMES, Esquire,  
Acting Commissioner in Sind.

To

HIS EXCELLENCY THE RIGHT HONOURABLE  
THE LORD HARRIS, G. C. I. E.,  
Governor and President in Council,  
BOMBAY.



*Commissioner's Office,  
On the Indus, 26th January 1892.*

MY LORD,

I have the honor to submit my annual Report on the Revenue Administration of the Province of Sind for the year 1890-91, with the following Appendices:—

- Appendix No. I.—Contrasted statement showing the Gross and Net Land Revenue, together with realisations, remissions, and outstanding balances.
- Appendix No. II.—Supplement to Appendix No. I, statement showing details of Miscellaneous Land Revenue in cols. 21 and 47 (a) of Appendix No. I.
- Appendix No. III.—Statement of causes of increase and decrease.
- Appendix No. IV.—Statement of outstanding balances of Land Revenue.
- Appendix No. V.—Statement of outstanding balances of Land Revenue for the previous years.
- Appendix No. VI.—Statement showing the Takavi Advances and the objects for which they were made.
- Appendix No. VI (a).—Statement showing balances, recoveries, outstanding, &c., of advances on account of boundary marks recoverable from landholders.
- Appendix No. VII.—Comparative statement showing lands assessed and unassessed, occupied and unoccupied.
- Appendix No. VIII.—Supplement to Appendix No. VII, giving explanation of decrease and increase in the area and assessment of culturable assessed land.
- Appendix No. IX.—Statement showing the number and extent of holdings in surveyed Government rayatwari villages.
- Appendix No. X.—Statement showing tenures other than rayatwari.
- Appendix No. XI.—Statement showing the average incidence of Land Revenue and of assessment per head and per acre.
- Appendix No. XII.—Statement showing the coercive processes adopted for the realisation of Land Revenue.
- Appendix No. XIII.—Statement of realisations under tributes, interest, and miscellaneous.
- Appendix No. XIV.—Contrasted statement of actual charges on account of collection establishment, &c.

3. The Rohri Division was again visited by floods, but the depth of water was not so great, nor did the spill last as long as in the previous year. The Bahawalpur floods did not reach Rohri till late in the season and had only time to join the local floods before the water began to subside. Their effect on the Eastern Nara was therefore much less than in the previous year.

5: The Begari and Unharwah in the Upper Sind Frontier District did not work well. This was due to a continuance of the erosion, noticed in the previous year's report, at the mouth of the Dhand from which they are fed. The Western Nara in the Karachi District worked badly, nor was it helped by the Pritchardwah, as the set of the river was towards the mouth of that canal, about a mile of which was carried away, accompanied by much silting.

7. The unfavourable inundation resulted in the diminution of cultivation and revenue as contrasted with the previous year.

[illegible]



9. It will be seen that as compared with last year's figures, there is an increase of 274 under the head "Government Villages", and a decrease of two under the head "Alienated Villages." The increase as shown above is accounted for as under :—

(1) Upper Sind Frontier.—The increase is due to the following causes:—

- (1) Transfer of one Government village from Shikarpur District.
- (2) Temporary attachment of the Dadpur Jagir, which has therefore been reckoned as a Government village. (The jagir has since been restored).

(2) Shikarpur.—The decrease of one village is due to its transfer to the Kashmir Taluka of the Upper Sind Frontier District.

(3) Hyderabad.—The increase of fifty-one Government villages is due to the reconstitution of dehs on the introduction of irrigational settlements in Talukas Tando Allahyar and Sakrand during the year under report.

(4) Karachi.—The increase of two Government villages is due to the rearrangement of dehs on the introduction of the irrigational settlement in the Sehwan Taluka.

(5) Thar and Parkar.—The increase of 220 Government villages in this District is due to the sub-division of existing large makans into dehs in the Nara Valley.

The decrease in alienated villages is due to the suspension of the Dadpur Jagir in the Upper Sind Frontier District, and to the lapse of one jagir in the Hyderabad Collectorate.

10. The following comparative table shows the Government and alienated hamlets as they are reported to have existed during the years 1889-90 and 1890-91:—

[illegible]

11. There has been a net increase of 888 in the total number of Government hamlets, and a net decrease of 18 in the total number of alienated hamlets according to the details given in the foregoing table. The chief causes which led to the increase are as follows:—

*Upper Sind Frontier.*

- (1) Last year uninhabited, this year inhabited—39.

*Shikarpur.*

- (1) Inclusion of hamlets erroneously excluded from last year's return by the Collector—134.

*Hyderabad.*

- (1) The increase of 148 Government hamlets is due to an accurate enumeration of hamlets during the year.

*Karachi.*

- (1) Due to more correct enumeration at the time of the recent settlement introduced into the Taluka of Sehwan—27.

- (2) The inclusion of 22 hamlets which were omitted by the Collector from his last year's return.

- (3) Formation of new hamlets in unsurveyed lands—20.

*Thar and Parkar.*

- (1) Due to an accurate enumeration of hamlets at the census of February 1891 in this District—498.

*Decrease.*

The decrease of 18 hamlets is due to more accurate enumeration during the last year. So many of the Sindi and Baluch tribes are nomadic that a fluctuation in the number of hamlets is certain to occur every year.

12. The following table shows for the years 1889-90 and 1888-89 the total expenditure on irrigational works in the Province, not debitable to capital, in the canal accounts:—

No.	Collectorate and Canals Division.	1889-90.	1888-89.	Increase.	Decrease.
		Rs.	Rs.	Rs.	Rs.
1 U. S. Frontier	Begari Division .....	1,70,768	1,60,291	10,477	...
	Kashmor Band.....	1,84,779	60,169	1,24,610	...
2 Shikarpur ...	Shikarpur Canals Division ...	1,53,957	1,36,486	17,471	...
	Ghar Division .....	4,44,802	4,03,346	41,456	...
3 Hyderabad ...	Hyderabad Canals Division ..	3,53,605	3,38,804	14,801	...
	Fuleli Division.....	3,07,003	2,85,924	21,079	...
4 Karachi ....	Karachi Canals Division.....	2,97,570	2,53,163	44,407	...
5 Thar and Parkar.	Eastern Nara Division ...	1,35,931	1,28,785	7,146	...
	Total.....	20,48,415	17,66,968	2,81,447	...
	DEDUCT.....	...	...	...	...
	Net Increase.....	...	...	2,81,447	...



13. The details of expenditure entered in the foregoing table for each of the years 1889-90 and 1888-89 are shown in the following statements according to the figures furnished by the Examiner, Public Works Accounts, Bombay.

1889-90.

No.	Collectorate and Canals Division.	Direct charges.						Cost of revenue collections.	Indirect charges.			Grand Total.
		Works.	Maintenance and repairs.	Establishment.	Tools and Plant.	Refund of revenue.	Total.		Capitalization.	Leave & Pension allowances.	Total.	
1	2	3	4	5	6	7	8	9	10	11	12	13
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	Upper Sind Frontier ... { Begari Division ... ..	...	1,02,258	20,808	895	...	1,23,961	43,894	...	2,913	2,913	1,70,768
	... { Kashmor Band ... ..	1,09,224	34,496	39,932	136	...	1,83,788	991	...	...	...	1,84,779
2	Shikarpur ... { Shikarpur Canals Division ... ..	3,304	84,388	30,115	474	...	1,18,181	35,776	...	...	...	1,53,957
	... { Ghar Division ... ..	1,36,294	1,42,512	50,620	272	...	3,29,698	1,11,452	1,217	2,435	3,652	4,44,862
3	Hyderabad ... { Hyderabad Canals Division ... ..	49,414	1,81,837	51,008	796	...	2,83,055	69,089	...	1,461	1,461	3,53,605
	... { Fuleli Division ... ..	5,144	2,12,134	34,412	1	...	2,51,691	51,058	...	4,254	4,254	3,07,003
4	Karachi ... { Karachi Canals Division ... ..	14,010	1,58,048	57,756	5,009	...	2,34,823	62,747	...	...	...	2,97,570
5	Thar and Parkar... { Eastern Nara Division... ..	1,508	49,844	31,243	65	...	82,660	48,897	...	4,374	4,374	1,35,931
	Total ...	3,18,798	9,65,517	3,15,894	7,648	...	16,07,857	4,23,904	1,217	15,437	16,654	20,48,415

1888-89.

No.	Collectorate and Canals Division.	Direct charges.						Cost of revenue collections.	Indirect charges.			Grand Total.
		Works.	Maintenance and repairs.	Establishment.	Tools and Plant.	Refund of revenue.	Total.		Capitalization.	Leave & Pension allowances.	Total.	
1	2	3	4	5	6	7	8	9	10	11	12	13
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	Upper Sind Frontier ... { Begari Division ... ..	...	75,251	31,890	253	...	1,07,384	48,444	...	4,463	4,463	1,60,291
	... { Kashmor Band ... ..	3,003	42,452	14,073	—22	...	59,506	663	...	...	...	60,169
2	Shikarpur... { Shikarpur Canals Division ... ..	13,550	54,701	32,295	65	...	1,00,611	35,875	...	...	...	1,36,486
	... { Ghar Division ... ..	82,160	1,54,346	54,946	408	18	2,91,878	1,03,250	2,797	5,421	8,218	4,03,346
3	Hyderabad ... { Hyderabad Canals Division ... ..	10,799	2,19,791	42,276	691	...	2,73,557	63,365	611	1,271	1,882	3,38,804
	... { Fuleli Division ... ..	...	2,02,430	33,734	—244	...	2,35,920	45,143	515	4,346	4,861	2,85,924
4	Karachi ... { Karachi Canals Division ... ..	23,046	1,24,569	48,658	1,669	...	1,97,942	55,221	...	...	...	2,53,163
5	Thar and Parkar... { Eastern Nara Division ... ..	...	46,891	37,034	6	...	83,931	39,669	...	5,185	5,185	1,28,785
	Total...	1,32,558	9,20,431	2,04,896	2,826	18	13,50,729	3,91,630	3,923	20,686	24,609	17,66,968

14. The following table exhibits under separate heads (1) Consolidated Land and Water Assessment, (2) Hakabo, and (3) Miscellaneous Revenue particulars as to the Gross Revenue due to canals, the amount of remissions, and the net revenue for collection during the years 1890-91 and 1889-90, in contrast with the expenditure incurred in 1889-90 and 1888-89 respectively:—

### 1890-91.

No.	Canals Divisions.	Gross Canal Revenue.				Deduct Remissions.	Net Canal Revenue.	Expenditure in 1889-90.	Remarks.
		Consolidated Land and Water Assessment.	Hakabo.	Miscellaneous Canal Revenue.	Total.				
1	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.	
1	Upper Sind Frontier ... { Begari Division ... { District ...	4,71,537 9 4	2,829 8 0	1,045 0 0	4,75,412 1 4	7,400 0 0	4,68,012 1 4	1,70,768 0 0	This is a protective band and not a canal.
	... { Kashmor Band ... { Kelat Territory.	...	63,746 5 0	...	63,746 5 0	10,035 8 0	53,710 13 0	...	
		9,510 9 0	...	...	9,510 9 0	303 11 0	9,206 14 0	1,84,779 0 0	
2	Shikarpur ... { Shikarpur Canals Division ...	3,76,680 9 0	5,390 12 0	2,209 0 0	3,84,280 5 0	915 11 0	3,83,364 10 0	1,53,957 0 0	
	... { Ghar Division ...	10,12,154 10 0	4,175 1 0	7,003 0 0	10,23,332 11 0	1,947 4 0	10,21,385 7 0	4,44,802 0 0	
	... { Western Nara ...	4,69,701 4 0	2,033 14 0	11,542 0 0	4,83,277 2 0	563 3 0	4,82,713 15 0	...	
3	Hyderabad ... { Hyderabad Canals Division ...	8,50,490 0 0	16,863 0 0	3,976 0 0	8,71,329 0 0	10,348 14 0	8,60,980 2 0	3,53,605 0 0	
	... { Fuleli Division ...	7,09,042 9 5	24,542 9 0	4,165 0 0	7,37,750 2 5	2,663 7 0	7,35,086 11 5	3,07,003 0 0	
4	Karachi ... Karachi Canals Division ...	7,09,476 13 5	8,090 8 0	6,379 0 0	7,23,946 5 5	41,430 12 0	6,82,515 9 5	2,97,570 0 0	
5	Thar and Parkar ... Eastern Nara Division...	4,84,730 4 0	2,629 0 0	18,783 0 0	5,06,142 4 0	2,224 5 0	5,03,917 15 0	1,35,931 0 0	
	Total ...	50,93,324 4 2	1,30,300 9 0	55,102 0 0	52,78,726 13 2	77,832 11 0	52,00,894 2 2	20,48,415 0 0	X

### 1889-90.

		Rs.		a. p.		Rs.		a. p.		Rs.		a. p.		Rs.		a. p.		1888-89.		Rs.		a. p.		This is a protective band and not a canal.	
		Rs.		a. p.		Rs.		a. p.		Rs.		a. p.		Rs.		a. p.		Rs.		a. p.		Rs.			a. p.
1	Upper Sind Frontier	{ Begari Division	{ District...	5,63,922	0 8	3,086	15 0	821	0 0	5,67,829	15 8	26,930	1 0	5,40,899	14 8	1,60,291	0 0								
		{ Kashmor Band	{ Kelat Territory.	11,060	6 0	79,983	2 0	...	...	79,983	2 0	1,511	0 0	78,472	2 0	60,169	0 0								
				...	...	...	...	...	...	11,060	6 0	...	...	11,060	6 0	...	...								
2	Shikarpur	{ Shikarpur Canals Division		3,95,779	11 0	5,502	6 0	4,036	0 0	4,05,318	1 0	44	15 0	4,05,273	2 0	1,36,486	0 0								
		{ Ghar Division		15,46,562	8 0	11,271	9 0	13,464	0 0	15,71,298	1 0	1,02,906	14 0	14,68,391	3 0	4,63,346	0 0								
3	Hyderabad	{ Hyderabad Canals Division		8,19,133	11 1	16,311	8 0	3,993	0 0	8,39,438	3 1	8,816	8 0	8,30,621	11 1	3,38,804	0 0								
		{ Fuleli Division		7,15,960	7 5	25,262	7 0	4,299	0 0	7,45,521	14 5	30,918	8 0	7,14,603	6 5	2,85,924	0 0								
4	Karachi	Karachi Canals Division		7,30,743	11 3	8,311	9 0	12,847	0 0	7,51,902	4 3	58,830	4 0	6,93,072	0 3	2,53,163	0 0								
5	Thar and Parkar	Eastern Nara Division		5,43,535	12 0	2,389	9 0	15,708	0 0	5,61,633	5 0	4,996	7 0	5,56,636	14 0	1,28,785	0 0								
Total				53,26,698	3 5	1,52,119	1 0	55,168	0 0	55,33,985	4 5	2,34,954	9 0	52,99,030	11 5	17,66,968	0 0								



15. The following statement shows the Gross Revenue demand under each of the heads of the *Canal* Revenue in the year 1890-91, including outstanding balances of previous years, as also remissions and realisations, and the sums written off up to the 31st July 1891, together with the balances outstanding on the 1st August 1891.

No.	Heads of Canal Revenue.	Gross Revenue.	Deduct Remissions.	Amount for collection in 1890-91.			Realisations and sums written off up to 31st July 1891.				Balance outstanding on the 1st August 1891.		
				Net revenue for current year.	Balance on account of former years on 1st August 1890.	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
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Consolidated land and water assessment...	50,93,324 4 2	67,797 3 0	50,25,527 1 2	72,509 6 6	50,98,036 7 8	49,51,199 8 0	52,531 9 4	8,251 6 0	50,11,982 7 4	74,327 9 2	11,726 7 2	86,054 0 4
2	Hakabo ...	1,30,300 9 0	10,035 8 0	1,20,265 1 0	4,790 11 2	1,25,055 12 2	1,17,572 6 8	4,150 3 2	...	1,21,731 9 10	2,692 10 4	631 8 0	3,324 2 4
3	Miscellaneous ...	55,102 0 0	...	55,102 0 0	...	55,102 0 0	55,102 0 0	...	...	55,102 0 0	...	...	...
	Total for 1890-91...	52,78,726 13 2	77,832 11 0	52,00,894 2 2	77,300 1 8	52,78,194 3 10	51,23,873 14 8	56,690 12 6	8,251 6 0	51,88,816 1 2	77,020 3 6	12,357 15 2	89,378 2 8
	Total for 1889-90...	55,33,985 4 5	2,34,954 9 0	52,99,030 11 5	54,920 0 6	53,53,950 11 11	52,28,879 4 2	41,738 6 6	6,027 14 7	52,76,645 9 3	70,151 7 3	7,153 11 5	77,305 2 8
	Difference...	-2,55,258 7 3	-1,57,121 14 0	-98,136 9 3	+22,380 1 2	-75,756 8 1	-1,05,005 5 6	+14,952 6 0	+2,223 7 5	-87,829 8 1	+6,868 12 3	+5,204 3 9	+12,073 0 0

NOTE. 1. The difference of Rs. 5-1-0 between the total outstanding balance shown in the last column of the previous year's return and that entered in column 6 of this return is due to mistakes on the part of the Mukhtyarkars of Sakro and Kambar, who had shown this amount in excess in their returns for that year.

Sakro Rs. 3 7 0  
Kambar „ 1 10 0  
Rs. 5 1 0

2. Remarks about the balance outstanding will be found lower down in treating of balances generally, vide para 40.

16. The following statement shows details of all revenue for the year 1890-91 derived independently of canal irrigation, as also the amount of village cess and miscellaneous revenue.

No.	District.	From lands irrigated from the Indus.	From lands dependent on rainfall.	From lands irrigated from wells.	Village Cess.	Miscellaneous.	Total.
1	2	3	4	5	6	7	8
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Upper Sind Frontier ...	1,02,835 5 0	1,972 5 0	492 2 0	23,226 8 0	15,540 9 11	1,44,066 13 11
2	Shikarpur ...	7,96,024 15 0	60,600 14 0	7,529 0 0	1,68,4 6 0 0	1,93,363 12 8	12,25,949 9 8
3	Hyderabad ...	90,225 4 0	15,118 1 0	13,938 2 0	1,08,778 7 0	1,86,071 9 7	4,14,131 7 7
4	Karachi ...	1,62,185 0 0	1,13,819 3 0	9,360 5 0	60,463 0 0	1,15,428 1 8	4,61,255 9 8
5	Thar & Parkar ...	...	98,934 11 0	94 8 0	28,337 6 0	37,717 10 6	1,65,084 3 6
	Total ...	11,51,270 8 0	2,90,445 2 0	31,414 1 0	3,89,231 5 0	5,48,126 12 4	24,10,437 12 4
	Deduct—remissions...	37,076 0 0	95 1 0	...	11,274 4 8	83,415 2 7	1,31,860 8 3
	Net revenue, 1890-91...	11,14,194 8 0	2,90,350 1 0	31,414 1 0	3,77,957 0 4	4,64,711 9 9	22,78,627 4 1
	Net revenue, 1889-90...	11,66,549 4 8	2,07,334 11 0	31,330 10 0	3,68,398 11 0	4,83,301 10 0	22,56,914 14 8
	Difference...	-52,354 12 8	+83,015 6 0	+ 83 7 0	+ 9,558 5 4	-18,590 0 3	+ 21,712 5 5

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

	Rs.	a.	p.
1. The land revenue from sources not influenced by canal irrigation amounted to ...	24,10,487	12	4
2. The gross revenue demand on account of canal irrigation was ...	52,78,726	13	2
3. The total land revenue demand from both sources was therefore ...	76,89,214	9	6

18. With reference to Government Resolution No. 4549, dated 18th July 1887, para. 7, it should be noted that this total exceeds by Rs. 1,20,111-12-10, the amount given as item No. IX in the table at para. 23 of this report. The excess is made up of items not belonging to the jama-bandi accounts, which have not been included in the table given in para. 23, though, in order to show the entire revenue obtained by canal irrigation, it has been included in the table given at para. 15. The above sum of Rs. 1,20,111-12-10 consists of items 3 to 5 shown in the details given in the following para.

19. The gross total given in para. 17 is made up as follows:—

	Rs.	a.	p.
1. Land revenue, <i>vide</i> column 24 of Appendix No. I.	75,02,548	8	8
2. Irrigation revenue on account of hakabo recovered from jagirdars in Sind, <i>vide</i> column 23 of Appendix No. I ...	66,554	4	0
3. Irrigation revenue on account of hakabo due on lands in Kelat territory leviable through the Political officers ..	63,746	5	0
4. Irrigation revenue on account of miscellaneous items credited in accounts direct to the Irrigation Department...	55,102	0	0
5. Irrigation revenue within forest limits included under the head "Forests" ...	1,263	7	10
Total Rs. ...	76,89,214	9	6

NOTE. Under the head remission, in columns 3, 6 and 7, para. 16, is entered time-expired fallow revenue remitted (*vide* para. 35, clause 1).



20. In the subjoined statement is shown the number of wells in existence in proper condition at the commencement of the year 1890.91, and 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 :—

No.	District.	No. of wells at the commencement of the year.	No. of wells sunk during the year.	Total No. of wells in existence in the year.	No. actually used during the year for cultivation.	Wells used to supplement canal or river irrigation.			Wells used as sole means of irrigation.			Total.			Remarks.
						No. of wells.	Area cultivated.	Assessment.	No. of wells.	Area cultivated.	Assessment.	No. of wells.	Area cultivated.	Assessment.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
							A. G.	Rs. A. P.		A. G.	Rs. A. P.		A. G.	Rs. A. P.	
1	Upper Sind Frontier...	459	40	499	192	103	604 20	1,156 10 0	89	213 19	492 2 0	192	817 39	1,648 12 0	
2	Shikarpur .....	10,643	239	10,882	5,466	4,821	34,120 8	1,03,382 8 0	645	2,749 13	7,529 0 0	5,466	36,869 21	1,10,911 8 0	
3	Hyderabad .....	5,457	236	5,693	3,226	2,209	15,688 24	44,194 8 0	927	5,665 11	13,938 2 0	3,226	21,353 35	58,132 10 0	
4	Karachi .....	1,073	51	1,124	652	38	178 35	488 15 0	614	4,210 4	9,360 5 0	652	4,388 32	9,849 4 0	
5	Thar and Parkar .....	3,477	36	3,513	63	29	89 18	102 13 0	34	26 27	94 8 0	63	116 5	197 5 0	
	Total .....	21,109	602	21,711	9,599	7,290	50,681 18	1,49,325 6 0	2,309	12,861 34	31,414 1 0	9,599	63,516 12	1,80,739 7 0	
	Total in 1889-90 .....	20,206	879	21,085	10,625	8,238	57,510 22	1,67,241 9 0	2,387	13,147 32	31,330 10 0	10,625	70,658 14	1,98,572 3 0	
	Difference .....	+ 903	- 277	+ 626	- 1,026	- 948	- 6,829 4	- 17,916 3 0	- 78	- 282 38	+ 83 7 0	- 1,026	- 7,112 2	- 17,832 12 0	

(1) The difference of 2 wells between column 5 of last year's return and column 3 of the current year's return in the Upper Sind Frontier District, is due to the exclusion of 1 well in Jocolabad which became disused, and to the omission of 1 well in Kachnor which was entered in excess last year through mistake,

(2) The difference in Shikarpur is accounted for as under :—

(1) Lost by river erosion	...	...	...	...	...	...	...	...	7
(2) Wells situated within jagir limits erroneously included last year	...	...	...	...	...	...	...	...	18
(3) Wells fallen into disuse	...	...	...	...	...	...	...	...	4
Total	...	...	...	...	...	...	...	...	29

(3) The difference between column 5 of the last year's return and column 3 of the current year's return in Karachi is due to kacha wells in the Kacha plain in the Sehwan Taluka being omitted as they were filled in with a heavy deposit of sand brought down by the floods from the hills.

(4) The difference of 103 shown against the Thar and Parkar District is due to the rectification of an error made by the Mukhtyarkar of Umarkot last year.

21. The above statement will show that at the commencement of the year under report the total number of wells was 21,109. This number was increased by 602 wells newly sunk during the year, making a total of 21,711 wells in existence during the year. The total number of wells actually used for cultivation purposes, however, shows a decrease of 1,026 as compared with last year's figures. This is chiefly attributable to good rainfall in the the cold weather which diminished the need of well irrigation.

22. Appendix No. I is a contrasted statement exhibiting the gross and net land revenue of the several Districts in the Province for the revenue year 1890-91 and 1889-90, together with the amount of realisations, remissions and outstanding balances. The following table is an abstract of the appendix.



No.	District.	Gross Assessment.		Deduct	
				Land not available for cultivation, i.e., land for special or public purposes, &c.	
		1890-91.	1889-90.	1890-91.	1889-90.
1	2	3	4	5	6
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Upper Sind Frontier...	25,17,174 7 5	16,87,593 6 11	1,35,221 1 6	1,39,533 3 0
	Increase .....	8,29,581 0 6	...	...	...
	Decrease .....	...	...	4,312 1 6	...
2	Shikarpur .....	1,60,57,656 1 0	1,62,35,854 2 0	1,26,377 15 0	1,08,36,426 8 0
	Increase ... ..	...	...	...	...
	Decrease .....	1,78,198 1 0	...	67,10,048 9 0	...
3	Hyderabad .....	1,27,75,480 15 0	1,17,71,794 15 0	29,05,830 0 0	34,74,398 0 0
	Increase .....	10,03,686 0 0	...	...	...
	Decrease .....	...	...	5,68,568 0 0	...
4	Karachi .....	1,52,53,259 13 0	1,16,33,559 2 0	1,04,92,041 3 0	95,34,726 11 0
	Increase .....	36,19,700 11 0	...	9,57,314 8 0	...
	Decrease .....	...	...	...	...
5	Thar and Parkar .....	5,81,505 14 0	6,52,130 5 0	...	...
	Increase .....	...	...	...	...
	Decrease .....	70,624 7 0	...	...	...
	Total Rupees...	4,71,85,077 2 5	4,19,80,931 14 11	1,76,59,470 3 6	2,39,85,084 6 0
	Increase .....	54,52,967 11 6	...	9,57,314 8 0	...
	Decrease .....	2,48,822 8 0	...	72,82,928 10 6	...
	Net ... { Increase ...	52,04,145 3 6	...	...	...
	Net ... { Decrease ...	...	...	63,25,614 2 6	...

assessment on account of

Fallow area exempt from assessment.			Net alienations.		
1890-91.			1889-90.		
7			8		
Rs.	a.	p.	Rs.	a.	p.
7,13,498	3	0	6,33,682	9	0
79,815	10	0	...	...	...
...	...	...	...	...	...
12,73,691	14	0	10,97,707	10	0
1,75,984	4	0	...	...	...
...	...	...	...	...	...
19,22,554	1	0	17,18,456	2	0
2,04,097	15	0	...	...	...
...	...	...	...	...	...
6,89,864	2	0	5,79,362	15	0
1,10,501	3	0	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
45,99,608	4	0	40,29,209	4	0
5,70,399	0	0	...	...	...
...	...	...	...	...	...
5,70,399	0	0	...	...	...
...	...	...	...	...	...



Deduct assessment on account of

Unoccupied cultivable land.		Land free or specially reduced (including Huris and Kochas.)	
1890-91.	1889-90.	1890-91.	1889-90.
11	12	13	14
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
9,39,382 12 0	72,202 7 0	182 13 0	192 3 0
8,67,180 5 0	...	...	...
...	...	9 6 0	...
69,65,191 5 0	4,49,433 7 0	7,939 2 0	7,991 12 0
65,15,757 14 0	...	...	...
...	...	52 10 0	...
49,06,021 12 0	36,34,615 8 0	2,128 6 0	2,056 15 0
12,71,406 4 0	...	71 7 0	...
...	...	...	...
26,42,872 15 0	1,08,880 3 0	6,947 14 0	6,957 6 0
25,33,992 12 0	...	...	...
...	...	9 8 0	...
...	...	10 14 0	...
...	...	10 14 0	...
...	...	...	...
1,54,53,468 12 0	42,65,131 9 0	17,209 1 0	17,198 4 0
1,11,88,337 3 0	...	82 5 0	...
...	...	71 8 0	...
1,11,88,337 3 0	...	10 13 0	...
...	...	...	...

Remainder Government Land Revenue.			Add Miscellaneous Land Revenue.		
1809-91.			1889-90.		
15			16		
Rs. a. p.			Rs. s. p.		
6,55,478	14	4	7,58,945	10	8
...	...	...	15,862	8	11
1,03,466	12	4	...	...	...
28,71,548	8	0	30,09,593	7	0
...	...	...	1,91,848	15	8
1,38,044	15	0	...	...	...
19,36,783	4	0	18,51,119	11	0
85,663	9	0	...	...	...
...	...	...	61,531	9	9
10,84,435	3	0	...	...	...
...	...	...	1,01,493	15	8
22,625	11	0	...	...	...
5,77,088	2	0	6,48,579	13	0
...	...	...	...	...	...
71,491	11	0	...	...	...
71,25,333	15	4	73,75,299	7	8
85,663	9	0	...	...	...
3,35,629	1	4	...	...	...
...	...	...	...	...	...
2,49,965	8	4	...	...	...



Total Government Revenue.		Deduct Hakabo credited to Irrigation Department.	
1890-91.	1889-90.	1890-91.	1889-90.
19	20	21	22
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
6,71,341 7 3	8,22,122 12 11	687 0 0	509 7 0
...	...	177 9 0	...
1,50,781 5 8	...	...	...
30,63,397 7 8	31,39,910 12 11	15,469 12 0	20,534 2 0
...	...	...	...
76,513 5 3	...	5,064 6 0	...
20,33,037 12 7	19,55,850 9 1	41,405 9 0	41,573 15 0
77,187 3 6	...	...	...
...	...	168 6 0	...
11,85,929 2 8	11,97,443 6 9	8,090 8 0	8,311 9 0
...	...	...	...
11,514 4 1	...	221 1 0	...
6,15,396 14 6	6,83,324 10 0	901 7 0	1,206 14 0
...	...	...	...
67,927 11 6	...	305 7 0	...
75,69,102 12 8	77,98,652 3 8	66,554 4 0	72,135 15 0
77,187 3 6	...	177 9 0	...
3,06,736 10 6	...	5,759 4 0	...
...	...	...	...
2,29,549 7 0	...	5,581 11 0	...

Deduct Remissions.		Net amount of Land Revenue for collection for current year including Village Cess.	
1890-91.	1889-90.	1890-91.	1889-90.
23	24	25	26
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
10,607 12 8	60,052 1 0	6,60,046 10 7	7,61,561 4 11
...	...	...	...
49,444 4 4	...	1,01,514 10 4	...
35,715 10 7	89,369 3 0	30,12,212 1 1	30,30,007 7 11
...	...	...	...
53,653 8 5	...	17,795 6 10	...
1,00,630 11 0	1,10,278 10 0	18,91,001 8 7	18,03,998 0 1
...	...	87,003 8 6	...
9,647 15 0	...	...	...
50,340 5 0	70,816 7 4	11,27,498 5 8	11,18,315 6 5
...	...	9,182 15 3	...
20,476 2 4	...	...	...
2,363 4 0	47,420 6 0	6,12,132 3 6	6,34,697 6 0
...	...	...	...
...	...	22,565 2 6	...
1,99,657 11 3	3,77,936 11 4	73,02,890 13 5	73,48,579 9 4
...	...	96,186 7 9	...
1,78,279 0 1	...	1,41,875 3 8	...
...	...	...	...
1,78,279 0 1	...	45,688 11 11	...



Collections on account of Land Revenue for current year.		Collections on account of	
		Rayati.	
1890-91.	1889-90.	1890-91.	1889-90.
27	28	29	30
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
6,06,291 3 10	6,95,205 13 10	21,505 9 0	23,516 12 0
...	...	...	...
88,814 10 0	...	2,011 3 0	...
28,13,438 8 1	27,68,889 14 4	1,64,523 9 0	1,68,333 6 0
44,548 9 9	...	...	...
...	...	3,809 13 0	...
17,87,037 14 7	17,17,484 9 5	1,02,819 9 0	86,301 10 0
69,553 5 2	...	16,517 15 0	...
...	...	...	...
10,23,188 4 4	9,83,623 3 2	55,534 9 0	47,072 5 0
39,565 1 2	...	8,462 4 0	...
...	...	...	...
5,76,774 3 6	5,49,571 11 0	27,814 1 0	31,416 4 0
27,202 8 6	...	...	...
...	...	3,602 3 0	...
68,06,830 2 4	67,14,775 3 9	3,72,197 5 0	3,56,640 5 0
1,80,869 8 7	...	24,980 3 0	...
88,814 10 0	...	9,423 3 0	...
92,054 14 7	...	15,557 0 0	...
...	...	...	...

village cess for current year.			
Inami.		Balances on account of current year on the 1st August.	
1890-91.	1889-90.	1890-91.	1889-90.
31	32	33	34
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
109 6 0	85 4 0	32,040 7 9	42,753 7 1
24 2 0	...	...	...
...	...	10,712 15 4	...
11 14 0	6 7 0	34,238 2 0	92,777 12 7
5 7 0	...	...	...
...	...	58,539 10 7	...
0 6 0	0 6 0	1,143 11 0	211 6 8
...	...	932 4 4	...
...	...	...	...
129 11 0	127 5 0	48,645 13 4	87,492 9 3
2 6 0	...	...	...
...	...	38,846 11 11	...
268 0 0	319 7 0	7,275 15 0	53,390 0 0
...	...	...	...
51 7 0	...	46,114 1 0	...
519 5 0	538 13 0	1,23,344 1 1	2,76,625 3 7
31 15 0	...	932 4 4	...
51 7 0	...	1,54,213 6 10	...
...	...	...	...
19 8 0	...	1,53,281 2 6	...



Collections of Land Revenue for former years.		Collections on account of village	
		Rayati.	
1890-91.	1889-90.	1890-91.	1889-90.
35	36	37	38
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
36,714 8 0	18,423 8 0	1,169 0 0	677 11 0
18,291 0 0	...	491 5 0	...
...	...	...	...
24,136 4 7	12,092 0 0	1,490 7 0	566 14 0
12,044 4 7	...	923 9 0	...
...	...	...	...
203 10 8	778 1 0	7 4 0	43 0 0
...	...	...	...
574 6 4	...	36 12 0	...
25,293 0 7	31,665 8 3	1,141 4 0	1,222 8 0
...	...	...	...
6,372 7 8	...	81 4 0	...
48,580 15 0	1,503 5 0	204 12 0	30 0 0
47,077 10 0	...	174 12 0	...
...	...	...	...
1,34,928 6 10	64,462 6 3	4,012 11 0	2,540 1 0
77,412 14 7	...	1,589 10 0	...
6,946 14 0	...	117 0 0	...
70,466 0 7	...	1,472 10 0	...
...	...	...	...

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cess for former years.		Balance on account of former years on 1st August.		Total balances on the 1st August.		Remarks.
Inami.						
1890-91.	1889-90.	1890-91.	1889-90.	1890-91.	1889-90.	
39	40	41	42	43	44	45
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
...	...	18,885 15 0	10,545 9 11	45,926 6 9	53,299 1 0	
...	...	3,340 5 1	...	...	...	
...	...	...	...	7,372 10 3	...	
...	...	3,364 12 0	2,314 5 0	37,602 14 0	95,092 1 7	
...	...	1,050 7 0	...	...	...	
...	...	...	...	57,489 3 7	...	
...	...	...	150 8 0	1,143 11 0	361 14 8	
...	...	...	...	781 12 4	...	
...	...	150 8 0	...	...	...	
0 6 0	...	54,290 0 2	5,896 3 6	1,02,935 13 6	93,388 12 9	
0 6 0	...	48,393 12 8	...	9,547 0 9	...	
...	...	...	...	...	...	
...	...	4,595 3 0	1,132 2 0	11,871 2 0	54,522 2 0	
...	...	3,463 1 0	...	...	...	
...	...	...	...	42,651 0 0	...	
0 6 0	...	76,135 14 2	20,038 12 5	1,99,479 15 3	2,96,664 0 0	
0 6 0	...	56,247 9 9	...	10,328 13 1	...	
...	...	150 8 0	...	1,07,512 13 10	...	
0 6 0	...	56,097 1 9	...	...	...	
...	...	...	...	97,184 0 9	...	



23. The above abstract is briefly summarized in the following table :—

Heads.	1890-91.			1889-90.			Increase.			Decrease.		
	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.
I.—Gross Assessment .....	4,71,85,077	2	5	4,19,80,931	14	11	52,04,145	3	6	...		
<i>Deductions.</i>												
II.—Assessment on land not available for cultivation .....	1,76,59,470	3	6	2,39,85,084	6	0	...			63,25,614	2	6
III.—Assessment of fallow area exempt from assessment .....	45,99,608	4	0	40,29,209	4	0	5,70,399	0	0	...		
IV.—Net alienations .....	23,29,986	14	7	23,09,009	0	3	20,977	14	4	...		
V.—Assessment on unoccupied cultivable land ..	1,54,53,468	12	0	42,65,131	9	0	1,11,88,337	3	0	...		
VI.—Assessment of land free or specially reduced...	17,209	1	0	17,198	4	0	10	13	0	...		
<i>Net.</i>												
VII.—Government Land Revenue .....	71,25,333	15	4	73,75,299	7	8	...			2,49,965	8	4
<i>Add.</i>												
VIII.—Miscellaneous Land Revenue .....	4,43,768	13	4	4,23,352	12	0	20,416	1	4	...		
IX.—Total Government Revenue .....	75,69,102	12	8	77,98,652	3	8	...			2,29,549	7	0
<i>Deductions.</i>												
X.—Hakabo credited to Irrigation Department...	66,554	4	0	72,135	15	0	...			5,581	11	0
XI.—Remissions .....	1,99,657	11	3	3,77,936	11	4	...			1,78,279	0	1
<i>Net.</i>												
XII.—Land Revenue and Village Cess combined for collection ...	73,02,890	13	5	73,48,579	9	4	...			45,688	11	11
<i>Collections.</i>												
XIII.—Land Revenue .....	68,06,830	2	4	67,14,775	3	9	92,054	14	7	...		
XIV.—Village Cess .....	3,72,716	10	0	3,57,179	2	0	15,537	8	0	...		
XV.—Balances .....	1,23,344	1	1	2,76,625	3	7	...			1,53,281	2	6
<i>Former years' Outstandings.</i>												
<i>Collections.</i>												
XVI.—Land Revenue .....	1,34,928	6	10	64,462	6	3	70,466	0	7	...		
XVII.—Village Cess .....	4,013	1	0	2,540	1	0	1,473	0	0	...		
XVIII.—Balances .....	76,135	14	2	20,038	12	5	56,097	1	9	...		
XIX.—Total Balances .....	1,99,479	15	3	2,96,664	0	0	...			97,184	0	9

24. The "Gross" Revenue as compared with the figures of the previous year shows a large increase. This, as explained last year, is only nominal, and in calculating it, there has been a misapprehension in assuming an assessment on land recorded as not available for cultivation which will be corrected in future years. In some talukas of the Province the orders for the inclusion of assessment calculated at the average rate of the taluka (1) of land not available for cultivation, and (2) on unoccupied cultivable land in cases in which the assessment was not fixed by the Survey Department, were carried out only during the current year.

24 (a). I now proceed to explain the increases and decreases under the heads (1) Alienations, (2) Land free or specially reduced, and (3) Net Government land revenue including miscellaneous items of revenue. The causes which led to fluctuations under these three heads also in some degree account for the nominal increase shown under "Gross Revenue."

#### ALIENATIONS.

25. The following are the fluctuations under this head :—

No.	District.				Increase.	Decrease.
					Rs. a. p.	Rs. a. p.
1	Upper Sind Frontier	...	...	...	...	9,626 10 8
2	Shikarpur	...	...	...	...	21,794 1 0
3	Hyderabad	...	...	...	11,014 13 0	...
4	Karachi	...	...	...	40,527 7 0	...
5	Thar and Parkar	...	...	...	856 6 0	...
Total ...					52,398 10 0	31,420 11 8
Net increase ...					20,977 14 4	...

26. It will be observed from the foregoing table that there is an increase in the assessed value of alienations in the districts of Karachi, Hyderabad and Thar and Parkar. The increase in the Karachi District is mainly due to the following causes :—

1. Revision of assessed value of seri grants in Taluka Johi.
2. Revision of assessed value of alienated lands in Taluka Tatta.
3. Revision of assessed value of alienated holdings in Taluka Sehwan in consequence of the introduction of new settlement rates.

The increase in the Hyderabad District is chiefly due to the introduction of irrigational settlement rates in the Tando Alahyar and Sakrand Talukas at which the assessed value of alienations had to be calculated; and the increase in the Thar and Parkar District is chiefly attributable to new jagir grants made in the year under report (*vide* Government Resolution No. 4545 of 3rd July 1889). The decrease in the Shikarpur District is chiefly due to the exclusion of the Hissadari share from the assessed value of alienations which was erroneously included last year, and the decrease in the Upper Sind Frontier District is mainly owing to the temporary suspension of the Dadpur Jagir.



## LAND FREE OR SPECIALLY REDUCED, INCLUDING HURIS AND KOCHAS.

27. There is a net increase of Rs. 10-13-0, the figures for the current year being Rs. 17,209-1-0, as against Rs. 17,198-4-0 in the previous year. The details for each district are given in the table subjoined :—

No.	District.	1890-91.	1889-90.	Increase.	Decrease.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Upper Sind Frontier .....	182 13 0	192 3 0	...	9 6 0
2	Shikarpur .....	7,939 2 0	7,991 12 0	...	52 10 0
3	Hyderabad .....	2,128 6 0	2,056 15 0	71 7 0	...
4	Karachi .....	6,947 14 0	6,957 6 0	...	9 8 0
5	Thar and Parkar.....	10 14 0	...	10 14 0	...
	Total...	17,209 1 0	17,198 4 0	82 5 0	71 8 0
	Net increase .....	...	...	10 13 0	...

28. The decrease in the Shikarpur and Upper Sind Frontier Districts is due to the cancellation of huri grants in the Ghotki, Larkana, Ratodero, Jacobabad, Shahdadpur and Kashmor Talukas owing to failure on the part of the holders to comply with the terms of the grants. The increase in the Hyderabad District is chiefly due to a huri grant, held by the Pir of Lowori in Taluka Badin, and which was erroneously treated in the accounts as fully assessed, having been transferred to this head during the year under review. The decrease in the Karachi District is due (1) to the imposition of village cess in huris and consequent decrease in the assessed value of the grants, and (2) to the revision of assessed value of alienated lands in Taluka Sehwan in consequence of the introduction of the irrigational settlement. The increase in the Thar and Parkar District is due to a huri grant having been incorrectly heretofore entered as a "Seri Grant."

29. The Government realisable revenue, including miscellaneous revenue (*vide* col. 22 of Appendix No. I), amounts to Rs. 75,69,102-12-8, against Rs. 77,98,652-3-8 in 1889-90, thus showing a net decrease of Rs. 2,29,549-7-0. The details of the decrease are given in the subjoined table :—

No.	District.	1890-91.	1889-90.	Increase.	Decrease.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Upper Sind Frontier	6,71,341 7 3	8,22,122 12 11	...	1,50,781 5 8
2	Shikarpur .....	30,63,397 7 8	31,39,910 12 11	...	76,513 5 3
3	Hyderabad .....	20,33,037 12 7	19,55,850 9 1	77,187 3 6	...
4	Karachi .....	11,85,929 2 8	11,97,443 6 9	...	11,514 4 1
5	Thar and Parkar ...	6,15,396 14 6	6,83,324 10 0	...	67,927 11 6
	Total...	75,69,102 12 8	77,98,652 3 8	77,187 3 6	3,06,736 10 6
	Net decrease ...	...	...	...	2,29,549 7 0

30. The causes of increase and decrease have been given in detail in Appendix No. III. The principal causes are, however, repeated below :—

*Increase—*

						Rs.	A.	P.
(1).	By unoccupied land taken up for cultivation—							
	Upper Sind Frontier	...	...	...	...	5,524	15	0
	Shikarpur	...	...	...	...	32,799	7	0
	Hyderabad	...	...	...	...	44,474	5	0
	Karachi	...	...	...	...	8,369	0	0
	Thar and Parkar...	...	...	...	...	2,167	0	0
						93,334	11	0
(2).	By unassessed land brought into occupation and assessed—							
	Upper Sind Frontier	...	...	...	...	10,187	2	0
	Shikarpur	...	...	...	...	52,827	1	0
	Hyderabad	...	...	...	...	50,738	7	0
	Karachi	...	...	...	...	18,831	5	0
						1,32,583	15	0
(3).	By lapse of alienated lands—							
	Upper Sind Frontier	...	...	...	...	1,654	4	0
	Shikarpur	...	...	...	...	604	4	0
	Hyderabad	...	...	...	...	2,406	4	0
	Karachi...	...	...	...	...	604	3	0
						5,268	15	0
(4).	By expiry of leases of lands let on special terms—							
	Shikarpur	...	...	...	...	4	11	0
	Karachi	...	...	...	...	107	9	0
						111	11	0
(5).	By operation of revenue survey—							
	Shikarpur	...	...	...	...	293	5	0
	Hyderabad	...	...	...	...	74,914	4	0
	Karachi	...	...	...	...	33,962	6	0
						1,09,169	15	0
(6).	By lands lying fallow last year and cultivated or assessed under the fallow rules during the year of report—							
	Karachi	...	...	...	...	21,229	13	0
(7).	By increased cultivation in unsettled lands—							
	Karachi	...	...	...	...	10,192	5	0
(8).	By variation in the assessment on settled lands consequent on changes in their irrigation—							
	Upper Sind Frontier	...	...	...	...	1,567	1	0
	Shikarpur	...	...	...	...	28,057	13	0
	Karachi	...	...	...	...	2,311	11	0
						31,936	9	0
(9).	By increase in hakabo, chaauth and other jagir dues owing to increased cultivation in jagir lands—							
	Upper Sind Frontier	...	...	...	...	177	9	0
	Shikarpur	...	...	...	...	89	10	0
	Karachi	...	...	...	...	588	15	0
						856	2	0
(10).	By extra assessment on twice cropped lands—							
	Karachi	...	...	...	...	1,219	12	0
(11).	By non-deduction of hissadari shares which are now treated in the accounts as refunds. As this report does not include refunds, next year a special deduction of these hissadari shares will be shown below Appendix No. I, in order that the true land revenue may be ascertained—							
	Shikarpur	...	...	...	...	56,285	2	0



(12). By recovery of rents—						
Shikarpur	...	...	...	...	...	393 8 0
Hyderabad	...	...	...	...	...	55 4 0
						<hr/> 448 12 0
(13). By occasional items of fixed revenue—						
Upper Sind Frontier	...	...	...	...	...	348 13 0
Karachi	...	...	...	...	...	191 10 0
						<hr/> 540 7 0
(14). By revenue from trees—						
Shikarpur	...	...	...	...	...	1,044 8 8
Hyderabad	...	...	...	...	...	9 12 0
Karachi	...	...	...	...	...	1,030 14 8
Thar and Parkar...	...	...	...	...	...	114 4 0
						<hr/> 2,199 2 4
(15). By fine for appropriating land to purposes unconnected with agriculture—						
Shikarpur	...	...	...	...	...	1,386 6 0
Hyderabad	...	...	...	...	...	390 8 0
Thar and Parkar	...	...	...	...	...	68 0 0
						<hr/> 1,844 14 0
(16). By notice fees—						
Hyderabad	...	...	...	...	...	606 12 0
Thar and Parkar...	...	...	...	...	...	103 4 0
						<hr/> 710 0 0
(17). By penalty under Section 148 of the Land Revenue Code—						
Upper Sind Frontier	...	...	...	...	...	19 11 0
Karachi	...	...	...	...	...	24 12 0
						<hr/> 44 7 0
(18). By revenue from miscellaneous products—						
Shikarpur	...	...	...	...	...	418 8 6
						<hr/>
(19). By revenue from grass and grazing—						
Upper Sind Frontier	...	...	...	...	...	6 0 0
Hyderabad	...	...	...	...	...	1,123 12 9
Thar and Parkar...	...	...	...	...	...	2,166 7 0
						<hr/> 3,296 3 9
(20). By revenue from sale of lands or occupancy rights—						
Shikarpur	...	...	...	...	...	47,449 10 8
Karachi	...	...	...	...	...	17,656 1 6
						<hr/> 65,105 12 2
(21). By proceeds from unauthorised cultivation or occupation—						
Shikarpur	...	...	...	...	...	6,249 10 0
Hyderabad	...	...	...	...	...	9,644 2 0
						<hr/> 15,893 12 0
(22). By rice hakabo in talukas under revision settlements—						
Shikarpur...	...	...	...	...	...	5,460 12 0
Hyderabad	...	...	...	...	...	206 3 0
						<hr/> 5,666 15 0
(23). By other items appearing in the Jamabandi taleband (Revenue from ghi)—						
Thar and Parkar	...	...	...	...	...	9,741 15 0
						<hr/>



## Decrease—

## (1). By lands thrown up and remaining unoccupied—

Upper Sind Frontier	...	...	...	...	14	10	0
Shikarpur	...	...	...	...	75,966	14	0
Hyderabad	...	...	...	...	18,105	3	0
Karachi	...	...	...	...	8,710	4	0
					1,02,796	15	0

## (2). By land forfeited owing to default in payment of revenue—

Upper Sind Frontier	...	...	...	...	6,576	8	0
Shikarpur	...	...	...	...	56,593	14	0
Hyderabad	...	...	...	...	52,999	11	0
Karachi	...	...	...	...	12,423	1	0
					1,28,593	2	0

Time-expired fallows not cultivated and allowed by the occupants to be forfeited are included above under head No. 2.

## (3). By occupied lands allowed to remain fallow—

Upper Sind Frontier	...	...	...	...	68,457	11	0
Shikarpur	...	...	...	...	1,49,648	5	0
Hyderabad	...	...	...	...	15,471	7	0
Karachi	...	...	...	...	72,026	5	0
					3,05,603	12	0

## (4). By land set apart for public purposes—

Upper Sind Frontier	...	...	...	...	44	10	0
Shikarpur	...	...	...	...	143	4	0
Karachi	...	...	...	...	124	12	0
					312	10	0

## (5). By variations in the assessment on settled lands consequent on changes in their irrigation—

Upper Sind Frontier	...	...	...	...	2,017	9	0
Karachi	...	...	...	...	2,043	6	0
					4,060	15	0

## (6). By decrease in cultivation in unsettled lands, including talukas as yet unsettled—

Upper Sind Frontier	...	...	...	...	45,888	9	0
Shikarpur	...	...	...	...	16,352	5	0
Karachi	...	...	...	...	16,014	11	0
					78,255	9	0

## (7). By transfer of rice hakabo to the head miscellaneous—

Shikarpur	...	...	...	...	3,814	5	0
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## (8). By decrease in jagir dues on account of decrease in cultivation in alienated lands and lapses during the year—

Shikarpur	...	...	...	...	5,064	6	0
Hyderabad	...	...	...	...	168	6	0
Karachi	...	...	...	...	774	7	0
					6,007	3	0

## (9). By land last year cultivated, entered this year as uncultivable—

Hyderabad	...	...	...	...	125	0	0
Karachi	...	...	...	...	7,120	7	0
					7,245	7	0

## (10). By operation of revenue survey—

Karachi	...	...	...	...	146	9	0
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## (11). By decrease in cultivation owing to deterioration of lands by reason of salt, by decrease in flooded area, fear of locusts and want of rain—

Thar and Parkar	...	...	...	...	73,658	11	0
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## (12). By transfer of land to head of alienations—

Shikarpur	...	...	...	...	10	8	0
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(13).	By land set apart for special purposes—								
	Shikarpur	...	...	...	...	...	24	2	0
(14).	By sale of lands or occupancy rights—								
	Upper Sind Frontier	...	...	...	...	...	24,830	5	6
	Hyderabad...	...	...	...	...	...	18,983	2	9
	Thar and Parkar	...	...	...	...	...	1,135	0	0
							44,948	8	3
(15).	By produce from unauthorised occupation or cultivation—								
	Upper Sind Frontier	...	...	...	...	...	20,599	6	0
	Karachi	...	...	...	...	...	3,706	3	4
	Thar and Parkar	...	...	...	...	...	7,249	14	6
							31,555	7	10
(16).	By fine for appropriating land to purposes unconnected with agriculture—								
	Upper Sind Frontier	...	...	...	...	...	116	5	0
	Karachi	...	...	...	...	...	305	15	0
							422	4	0
(17).	By miscellaneous products—								
	Upper Sind Frontier	...	...	...	...	...	11	4	0
	Hyderabad	...	...	...	...	...	58	10	0
	Karachi	...	...	...	...	...	1,748	8	1
	Thar and Parkar	...	...	...	...	...	245	0	0
							2,063	6	1
(18).	By revenue from trees—								
	Upper Sind Frontier	...	...	...	...	...	610	7	0
	Hyderabad	...	...	...	...	...	735	3	6
							1,345	10	6
(19).	By notice fees—								
	Upper Sind Frontier	...	...	...	...	...	37	12	0
	Shikarpur	...	...	...	...	...	404	8	0
	Karachi	...	...	...	...	...	556	8	0
							998	12	0
(20).	By fixed rents—								
	Upper Sind Frontier	...	...	...	...	...	270	14	0
	Karachi	...	...	...	...	...	447	11	7
							718	9	7
(21).	By tree tax								
	Shikarpur	...	...	...	...	...	55	1	0
	Karachi	...	...	...	...	...	91	12	0
							146	13	0
(22).	By occasional items of fixed revenue—								
	Shikarpur	...	...	...	...	...	223	11	5
	Hyderabad	...	...	...	...	...	173	9	9
							397	5	2
(23).	By penalty under Section 148 of the land Revenue Code—								
	Shikarpur	...	...	...	...	...	59	3	0
	Hyderabad	...	...	...	...	...	526	14	0
							586	1	0
(24).	By rice hakabo—								
	Karachi	...	...	...	...	...	183	15	0
(25).	By revenue from grass and grazing—								
	Karachi	...	...	...	...	...	683	2	0
(26).	By other items appearing in the Jamabandi taleband—								
	Upper Sind Frontier	...	...	...	...	...	1,212	11	10
	Shikarpur	...	...	...	...	...	128	9	8
	Hyderabad	...	...	...	...	...	35	3	3
	Karachi	...	...	...	...	...	68	4	3
							1,444	13	0



31. The revenue from hakabo, which is an item of Public Works revenue collected by the revenue officers, was Rs. 66,554-4-0, against Rs. 72,135-15-0, in the previous year, showing a net decrease of Rs. 5,581-11-0 as noted below :—

*Increase—*

					Rs.	a.	p.
Upper Sind Frontier	...	...	...	...	177	9	0

*Decrease—*

Shikarpur	...	...	...	...	5,064	6	0
Hyderabad	...	...	...	...	168	6	0
Karachi	...	...	...	...	221	1	0
Thar and Parkar	...	...	...	...	305	7	0

Total	...	...	...	...	5,759	4	0
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<i>Net Decrease Rs.</i>	...	...	...	...	5,581	11	0
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32. The decrease is assigned by the district officers to the decrease of cultivation in the jagirs and to lapses. The small increase in Upper Sind calls for no special remark.



33. Remissions amounting to Rs. 1,99,657-11-3 were granted during the year under report, as against Rs. 3,77,936-11-4 in the past year. The chief causes which necessitated remissions are given in the subjoined table.

Number.	Districts.	Want and insufficiency of water.	Land taken up for special and public purposes.	Poverty, death and desertion.	Injury to crops by locusts and other insects or animals.	Loss by flood.	Other causes.	Total remissions.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Upper Sind Frontier.....	3,336 2 0	...	41 10 8	891 5 0	...	6,338 11 0	10,607 12 8
2	Shikarpur .....	...	249 1 0	...	...	1,926 3 0	33,540 6 7	35,715 10 7
3	Hyderabad .....	...	...	94 0 0	1,652 2 0	696 11 0	98,187 14 0	1,00,630 11 0
4	Karachi .....	...	...	5 0 0	11,840 14 0	38,000 7 0	494 0 0	50,340 5 0
5	Thar and Parkar .....	...	...	...	197 8 0	2,165 12 0	...	2,363 4 0
	Total.....	3,336 2 0	249 1 0	140 10 8	14,581 13 0	42,789 1 0	1,38,560 15 7	1,99,657 11 3
	Total in 1889-90.....	21,469 9 0	3 7 0	1,188 13 4	55,721 13 0	1,83,948 0 0	1,15,605 1 0	3,77,936 11 4
	Difference.....	-18,133 7 0	+245 10 0	-1,048 2 8	-41,140 0 0	-1,41,158 15 0	+ 22,955 14 7	-1,78,279 0 1

34. The chief causes of remissions shown in the foregoing table are (1) want and insufficiency of water, (2) injury to crops by locusts and other insects, and (3) loss by flood. The remissions under head No. 1 occur in the Upper Sind Frontier District, and are due to insufficiency of water in the Begari and Unharwah. Those under head No. 2 are chiefly in the Karachi Collectorate. The remissions on account of loss by flood were due to the destruction of kharif crops by the floods which have been briefly described in paras. 3 and 4 of this report.

35. Under the head "other causes" are included—

- (1) Remission of assessment on uncultivated time-expired fallow numbers forfeited to Government in terms of the Sind fallow rules, Rs. 1,24,605-1-0.
- (2) Erosion by the river, Rs. 1,657-0-0.
- (3) Remission of assessment and fine levied upon unauthorised occupation in the Upper Sind and Shikarpur Districts, Rs. 546-9-7.
- (4) Remission of assessment on a plot of land transferred for a school building in Karachi, Rs. 2-0-0.
- (5) Remissions to minors in the Shikarpur and Hyderabad Districts on land which they could neither cultivate nor relinquish, Rs. 199-15-0.
- (6) Remission of assessment on uncultivated portions of survey numbers in Taluka Tanda Allahyar of the Hyderabad District, as the cultivation was undertaken according to the old survey numbers, Rs. 11,253-0-0.
- (7) Remission of minor items such as notice fees, errors in Jamabandi, &c., Rs. 297-6-0.

#### REVENUE FOR COLLECTION AND ACTUAL COLLECTIONS.

36. The net Government revenue, exclusive of remissions, represents the revenue for collection for the year under report. This amounts to Rs. 73,02,890-13-5. If the net uncollected balances on account of former years be included, the total revenue for collection during the year under report amounts to Rs. 75,17,968-3-5, against Rs. 74,35,620-13-0 in the previous year, showing an increase of Rs. 82,347-6-5 (*vide* columns 37 and 82 of Appendix No. I).

37. From the details given in columns 38 to 44 of Appendix No. I, it will appear that out of the total amount for collection (*i. e.*, Rs. 75,17,968-3-5) Rs. 73,18,488-4-2 were collected before the close of the year under report, out of which Rs. 71,79,546-12-4 were on account of the year 1890-91 and Rs. 1,38,941-7-10 on account of former years; while the total collection of land revenue proper, including miscellaneous revenue not included in the Jamabandi (columns 38, 41 and 47 (a) of Appendix No. I), amounts to Rs. 69,51,804-11-10. This, when compared with the Accountant General's figures (Rs. 69,69,347-7-5), as required by Government Resolution No. 5420, dated 2nd August 1890, shows a difference of Rs. 17,542-11-7, which is explained in the subjoined table.



Details.	AMOUNTS.			
	Hyderabad and Thar and Parkar Districts.	Karachi District.	Shikarpur and Upper Sind Frontier Districts.	Total.
Total figures given by the Accountant General in his monthly returns of Land Revenue collections ...	Rs. a. p. 24,27,706 7 0	Rs. a. p. 10,54,037 15 8	Rs. a. p. 34,87,603 0 9	Rs. a. p. 69,69,347 7 5
Total figures shown in Appendix No. I, cols. 38, 41 and 47 (a) combined ...	24,15,361 11 1	10,51,975 6 0	34,84,467 10 9	69,51,804 11 10
Net excess in Accountant General's figures ...	12,344 11 11	2,062 9 8	3,135 6 0	17,542 11 7
CAUSES OF DIFFERENCE.				
<i>More.</i>				
1. Future years' collections not shown in Appendix No. I ...	...	2,037 7 0	...	2,037 7 0
2. Collections on account of other districts ...	129 8 0	0 8 0	...	130 0 0
3. Adjustment of errors ...	3,171 6 0	296 13 2	2,541 12 6	6,009 15 8
4. Over collections ...	4,601 9 3	...	1,849 11 8	6,451 4 11
5. Recoveries on account of boundary marks included in Accountant General's figures, but excluded from Statement No. I ...	7,510 3 1	...	...	7,510 3 1
6. Collections on account of Hissadari shares not included by the Collector of Shikarpur...	...	...	660 12 0	660 12 0
7. Travellers' bungalow fees ...	20 8 0	...	...	20 8 0
8. Value of dead stock articles credited direct at the Huzur ...	41 3 0	...	...	41 3 0
9. Value of a Government box recovered from the party from whose custody it was lost ...	9 12 0	...	...	9 12 0
10. Value of rain-gauge included by the Accountant General ...	1 12 3	...	...	1 12 3
11. Batta, &c. ...	3 9 0	...	...	3 9 0
Total ...	15,489 6 7	2,334 12 2	5,052 4 2	22,876 6 11
<i>Less.</i>				
1. Collections made on account of other Districts ...	...	126 5 0	...	126 5 0
2. Adjustment of errors ...	3,144 10 8	145 13 6	1,916 14 2	5,207 6 4
Total ...	3,144 10 8	272 2 6	1,916 14 2	5,333 11 4
Net excess in the Accountant General's figures as above ...	12,344 11 11	2,062 9 8	3,135 6 0	17,542 11 7

## OUTSTANDING BALANCES.

38. The total outstanding balance at the close of the year as shown in column 47 of Appendix No. I amounts to Rs. 1,99,479-15-3, against Rs. 2,96,664-0-0 at the end of the preceding year. This is made up by districts as under :—

Districts.	Balance on account of 1890-91.	Balance on account of 1889-90.	Total.
Upper Sind Frontier ...	32,040 7 9	13,885 15 0	45,926 6 9
Shikarpur ...	34,238 2 0	3,364 12 0	37,602 14 0
Hyderabad ...	1,143 11 0	...	1,143 11 0
Karachi ...	48,645 13 4	54,290 0 2	1,02,935 13 6
Thar and Parkar ...	7,275 15 0	4,595 3 0	11,871 2 0
Total...	1,23,344 1 1	76,135 14 2	1,99,479 15 3

39. The total amount of outstanding balances (*i. e.*, Rs. 1,99,479-15-3) is divided in Appendix No. IV under the following three heads :—

Recoverable.....	Rs. 1,04,363 3 10
Irrecoverable .....	„ 94,387 6 5
Doubtful and disputed..	„ 729 5 0

Total Rs. 1,99,479 15 3

Detailed reasons for each of these items will be found in the subjoined table.



Causes.	Upper Sind Frontier.		Shikarpur.		Hyderabad.		Karachi.		Thar and Parkar.		Total.		
	Current year.	Former years.	Current year.	Former years.	Current year.	Former years.	Current year.	Former years.	Current year.	Former years.	Current year.	Former years.	Total.
	2	3	4	5	6	7	8	9	10	11	12	13	14
	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
<i>I.—Total balances shown as recoverable in Appendix No. IV.</i>	29,797 0 9	13,885 15 0	8,971 15 9	2,141 9 0	796 4 0	...	29,139 3 4	8,160 2 0	7,075 15 0	4,395 3 0	75,780 6 10	28,582 13 0	1,04,363 3 10
DETAILS.													
1. Collected after the close of the year and up to the date of submission of the district officers' reports	1,921 5 0	20 0 0	786 1 3	...	285 8 0	...	6,859 12 4	419 10 0	909 4 0	...	10,761 14 7	439 10 0	11,201 8 7
2. Postponements granted by the District Officers for sufficient causes shown	19,771 7 6	9,419 6 0	6,438 9 0	...	456 10 0	...	13,984 10 0	6,702 7 0	723 13 0	...	41,375 1 6	16,121 13 0	57,496 14 6
3. Processes issued for collection but the result of which is not yet known	8,104 4 3	4,446 9 0	522 3 6	15 8 0	...	...	4,620 13 0	167 1 0	1,232 12 0	...	14,480 0 9	4,629 2 0	19,109 2 9
4. Due by the Manager, Incumbered Estates, who will pay when funds are available	...	...	1,225 2 0	2,126 1 0	...	...	310 3 0	1 0 0	...	...	1,535 5 0	2,127 1 0	3,662 6 0
5. Pending adjustment, having been credited to a wrong head	...	...	...	...	54 2 0	...	...	...	...	...	54 2 0	...	54 2 0
6. Rent on building sites the recovery of which is being effected according to the terms of sanads	...	...	...	...	...	...	3,363 13 0	870 0 0	...	...	3,363 13 0	870 0 0	4,233 13 0
7. Due by persons who are just now in poor circumstances of which the Mukhtyarkar entertains hopes of recovery	...	...	...	...	...	...	...	...	4,143 7 0	4,395 3 0	4,143 7 0	4,395 3 0	8,538 10 0
8. Errors discovered in the examination of accounts at the close of year and the amount to which they relate to be recovered next year	...	...	...	...	...	...	...	...	66 11 0	...	66 11 0	...	66 11 0
Total	29,797 0 9	13,885 15 0	8,971 15 9	2,141 9 0	796 4 0	...	29,139 3 4	8,160 2 0	7,075 15 0	4,395 3 0	75,780 6 10	28,582 13 0	1,04,363 3 10
<i>II.—Total balances shown as irrecoverable in Appendix No. IV.</i>	2,243 7 0	...	25,266 2 3	1,223 3 0	347 7 0	...	18,785 10 0	46,121 9 2	200 0 0	200 0 0	46,842 10 3	47,544 12 2	94,387 6 5
DETAILS.													
1. Remissions sanctioned after the close of the year adjustable in July next	2,199 11 0	...	22,652 9 0	1,223 3 0	...	...	11,795 2 0	45,789 14 0	...	...	36,647 6 0	47,013 1 0	83,660 7 0
2. Claims for remissions still under consideration with the District Officers	43 12 0	...	115 13 3	...	347 7 0	...	...	...	...	...	507 0 3	...	507 0 3
3. Appeals preferred against fines, &c., for unauthorised cultivation, not yet disposed of	...	...	2,497 12 0	...	...	...	...	...	...	...	2,497 12 0	...	2,497 12 0
4. Assessment on time-expired fallow lands uncultivated during the year and which will have to be remitted, and lands forfeited to Government	...	...	...	...	...	...	6,969 10 0	...	...	...	6,969 10 0	...	6,969 10 0
5. Due by persons who have deserted the country or have become unable to pay on account of poverty	...	...	...	...	...	...	20 14 0	331 11 2	200 0 0	200 0 0	220 14 0	531 11 2	752 9 2
Total	2,243 7 0	...	25,266 2 3	1,223 3 0	347 7 0	...	18,785 10 0	46,121 9 2	200 0 0	200 0 0	46,842 10 3	47,544 12 2	94,387 6 5
<i>III. Total balances shown as doubtful and disputed in Appendix No. IV.</i>	...	...	...	...	...	...	721 0 0	8 5 0	...	...	721 0 0	8 5 0	729 5 0
DETAILS.													
1. Amounts due by persons who have represented that they have been either wrongly or improperly assessed, (the correspondence is going on and the matter could not be settled up to the date of the submission of the reports)	...	...	...	...	...	...	721 0 0	8 5 0	...	...	721 0 0	8 5 0	729 5 0

## RECOVERABLE BALANCES.

40. Of the total amount shown under this head, Rs. 11,201-8-7 were collected after the close of the year, but before the submission of the District officers' reports. More than one-half of the total balances is due to the postponements granted for sufficient causes shown. The principal item is one of Rs. 19,771-7-6 for current and Rs. 9,419-6-0 for former years, total Rs. 29,190-13-6, in the Upper Sind Frontier District alone, and the Collector of Karachi has found it necessary to postpone nearly Rs. 20,000. Omitting the sums due by Managers of Incumbered Estates, and those on building sites, &c., the outstandings on account of revenue which it was determined to collect during the year amount to Rs. 19,109-2-9. Considering the character of the season under report this result may be regarded as fairly satisfactory.

## IRRECOVERABLE BALANCES.

41. The amount shown as irrecoverable, Rs. 94,387-6-5, has been unduly swollen by the inclusion of (a) remissions granted after the close of the year under review, and (b) the assessment on time-expired fallow numbers which should have been dealt with before the close of the year. These amounts, of course, do not represent cash out of pocket, but simply that as the lands remain uncultivated, the assessment was not levied. These two items alone account for Rs. 90,630-1-0. All claims for remissions will in future be settled during the year to which they relate. That this was not done in 1890-91 is due to changes amongst Commissioners and to the remission papers not having come before myself in proper time.

42. I will now proceed, as required by Government Resolution No. 5140 of 22nd July 1890, to explain the circumstances under which the balances on account of former years, shown as recoverable in Appendix No. IV, could not be recovered during the year under report. The total amount under this head at the close of the year 1890-91 was Rs. 28,582-13-0. Of this sum Rs. 439-10-0 were recovered after the close of the year, but before the submission of the District officers' reports to me. There thus remain Rs. 28,143-3-0 to be accounted for, which sum is distributed between the several districts in the following proportions:—

Causes.	Amounts.				Total.
	Upper Sind Frontier.	Shikarpur.	Karachi.	Thar and Parkar.	
1. Postponements granted by District officers ...	9,419 6 0	.....	6,702 7 0	...	16,121 13 0
2. Processes issued for collection, but the result of which is not known.	4,446 9 0	15 8 0	167 1 0	...	4,629 2 0
3. Due by Manager, Incumbered Estates ...	.....	2,126 1 0	1 0 0	...	2,127 1 0
4. Rent on building sites in Karachi ...	.....	.....	870 0 0	...	870 0 0
5. Due by persons in poor circumstances, but of which the Taluka officers entertain hopes of recovery...	.....	.....	.....	4,395 3 0	4,395 3 0
Total ...	13,865 15 0	2,141 9 0	7,740 8 0	4,395 3 0	28,143 3 0

*Cause No. I.*—56 per cent. of the amount under this head belongs to the Upper Sind Frontier District. A large portion of this represents occupancy fees due on lands given out in deh Sir Amani of the Shahdadpur Taluka. As explained last year, this amount will be recovered when the Shikarpur Canal is made. The balances in the Thul Taluka could not be recovered as the cultivators on the Unharwah suffered from the unsatisfactory working of this canal. In the Karachi District postponements had to be sanctioned in



the case of those zamindars to whom the season was particularly unfavourable. With regard to cause No. II it is reported that the defaulters, from whom the arrears are due, have absconded and difficulty is experienced in serving the processes. The Collectors have been requested to settle these sums as quickly as possible.

43. *Causes No. III and IV* need little explanation. The amounts due by the Managers of Incumbered Estates, can only be recovered when the circumstances of the estates concerned permit of payment; and the rents on building sites consist of small sums which are being collected according to the terms of the sanads.

44. *Cause No. V.*—These are all in Thar and Parkar, the circumstances of which District are entirely special. People there never think of evading revenue, and if they do not, it only means that they cannot, pay.

#### TAKAVI ADVANCES.

45. Appendix No. VI shows the transactions under Act XIX of 1883 and XII of 1884. The advances made during the year under report as compared with those granted in the preceding year under each of the two Acts are as follows :—

	Granted in 1890-91.	Granted in 1889-90.	Increase.	Decrease.
Under Act XIX of 1883 ... ..	12,350 0 0	12,095 0 0	255 0 0	...
Under Act XII of 1884 ... ..	49,595 0 0	32,438 0 0	17,157 0 0	...
Total ... ..	61,945 0 0	44,533 0 0	17,412 0 0	...

46. It will be seen from the details given in column 4 of Appendix No. VI that the advances made under Act XIX of 1883, amounting to Rs. 12,350, were granted for the clearance of zamindari canals, for sinking and clearing wells, and for the general improvement of land, while the advances under Act XII of 1884 were granted for the purchase of bullocks and seed.

47. With the balance of advances made in former years (*vide* column 12 of Appendix No. VI) the total sum recoverable under both the heads of advances was Rs. 1,13,964-6-8; out of this sum Rs. 35,578-14-8 have been recovered, and Rs. 78,385-8-0 still remain to be collected according to the details subjoined :—

Name of Act under which the advance was made.	Name of District.	Instalments due in past years.	Instalments due in current year.	Instalments due in future years.	Total.
Act XIX of 1883.	Upper Sind Frontier. ...	...	...	...	...
	Shikarpur ... ..	...	...	18,777 8 0	18,777 8 0
	Hyderabad ... ..	...	...	2,240 0 0	2,240 0 0
	Karachi ... ..	...	...	1,000 0 0	1,000 0 0
	Thar and Parkar ... ..	...	...	...	...
	Total ... ..	...	...	22,017 8 0	22,017 8 0
Act XII of 1884.	Upper Sind Frontier. ...	750 0 0	400 0 0	2,858 0 0	4,008 0 0
	Shikarpur ... ..	...	...	2,840 0 0	2,840 0 0
	Hyderabad ... ..	...	300 0 0	6,040 0 0	6,340 0 0
	Karachi ... ..	2,000 0 0	950 0 0	28,230 0 0	31,180 0 0
	Thar and Parkar ... ..	...	1,000 0 0	11,000 0 0	12,000 0 0
	Total ... ..	2,750 0 0	2,650 0 0	50,968 0 0	56,368 0 0
	Grand Total ... ..	2,750 0 0	2,650 0 0	72,985 8 0	78,385 8 0



48. Out of the total balance recoverable a sum of Rs. 72,985-8-0 is payable in future years according to agreements. Of the remainder, Rs. 470-0-8, recoverable in the past year were collected in the Karachi District, after the close of the year. There thus remain Rs. 2,279-15-4 on account of the past years, and Rs. 2,650 on account of the current year to be accounted for. The balances in the Upper Sind Frontier District are due from zamindars in Talukas Thul and Kashmir, where, owing to the unfavourable season it has been found expedient to postpone their collection. The sum of Rs. 300, entered against Hyderabad, is due from a zamindar in Taluka Guni. The Collector reports that its recovery was postponed on the application of the party concerned whose circumstances were such as to render this course necessary. Most of the balances in the Karachi District are due by the estate of the late Hafiz Allabdino, and the Collector reports that he has ordered that the arrears be recovered from the proceeds of the estate. Postponements have also been granted in the Thar and Parkar District, because the present circumstances of the zamindars concerned do not admit of immediate recovery.

49. As required by Government Resolution No. 4346 of 26th June 1891, the demands, recoveries and balances, on account of the cost of boundary marks are shown in Appendix No VI A. It will be seen that the outstanding balance at the close of 1889-90 amounted to Rs. 1,89,317-11-9. The sums reported by the Survey Department in the current year as recoverable amounted to Rs. 33,086-9-5, making the total of Rs. 2,22,404-5-2. Of this Rs. 90,326-7-11 were collected during the year under report, and Rs. 9,355-12-11 were written off the accounts, or more correctly, transferred to the irrecoverable account, making a total of Rs. 99,682-4-10, and leaving a balance of—

- (a) Rs. 93,472-13-1 recoverable, and
- (b) Rs. 29,249-3-3 irrecoverable.

The sums shown as irrecoverable are mostly due on account of unoccupied numbers. These are debited to Government for the present and the recoveries are made and credited to Government when unoccupied lands are taken up. The recoverable balances are explained as under :—

(1) Outstanding in unsettled dehs of Talukas Thul and Kashmir pending introduction of the settlement	...	...	...	Rs. 62,561 13 9
(2) Recovery pending service of processes in Taluka Thul	...	...	...	274 14 7
(3) Correspondence going on for recovery in Shahdadpur Taluka	...	...	...	40 9 0
(4) Under process the result of which is not known..	...	...	...	10,843 15 6
(5) Since recovered	...	...	...	1,801 11 1
(6) Postponement granted and pressure avoided in consequence of damage caused by rain	...	...	...	5,921 8 2
(7) Overdue owing to the advance accounts being received late in the year from the Superintendent, Revenue Survey	...	...	...	12,028 5 0
Total Rs.				93,472 13 1.

## AREAS OCCUPIED AND UNOCCUPIED.

50. Of the two appendices noted in the margin, the former is a statement showing lands assessed and unassessed, occupied and unoccupied, and the latter explains the increase and decrease in the area and assessment of cultivable occupied assessed land only. The following table contrasts the area shown under the different heads given in Appendix No. VII with the corresponding figures of the previous year :—

Heads.	1890-91.		1889-90.		Increase.		Decrease.	
	A.	G.	A.	G.	A.	G.	A.	G.
1. Total area (cols. 3 and 19 of Appendix No. VII). ...	28,406,569	30	26,091,174	30	2,315,395	0	...	...
2. Unassessed area and area set apart for special and public purposes, as also the area of land eroded by the river (cols. 9 and 25). ...	21,043,100	18	19,427,741	27	1,615,358	31	...	...
3. Remainder cultivable assessed (cols. 10 and 26). ...	7,363,469	12	6,663,433	3	700,036	9	...	...
4. Unoccupied area and area given out free of rent or at reduced rates (cols. 11, 12, 27 and 28). ...	651,290	22	569,940	14	81,350	8	...	...
5. Remainder occupied assessed land (cols. 13 and 29.) ...	6,712,178	30	6,093,492	29	618,686	1	...	...

51. It will be seen that there is a general increase under all the heads above specified. The chief causes which led to this increase are summarised as under :—

- (1) Inclusion, for the first time, of the approximate area of unsurveyed villages in the Karachi District, as the Collector omitted to carry out the suggestions made by the Director of Land Records and Agriculture in his No. 500 of 2nd April 1890, last year.
- (2) Differences found on measuring Collector's numbers in the Upper Sind Frontier, Shikarpur and Karachi Districts.
- (3) Lands thrown up by the river Indus during the year under report in the Shikarpur District.
- (4) Introduction of irrigational settlements in Talukas Sakrand and Tando Allahyar of the Hyderabad District, and Taluka Sehwan of the Karachi Collectorate.
- (5) Corrections made by the Superintendent, Sind Revenue Survey, in forest areas of the Hyderabad District.

52. The details of fluctuations under the head "Occupied land" and Assessment thereon, given in Appendix No. VIII, are reproduced below for sake of easy reference.



	A.	G.	Rs.	a.	p
Occupied land paying assessment or quit-rent at the close of the year 1889-90 ( <i>vide</i> cols. 3 & 4 of Appendix No. VIII.) ... ..	6,093,492	29	73,69,506	4	8
(a) Deduct on account of—					
1. Land thrown up and remaining unoccupied ... ..	51,899	4	1,02,796	15	0
2. Land forfeited for non-payment of revenue ... ..	55,293	32	1,28,593	2	0
3. Transfer of land to head of alienation ... ..	...	...	10	8	0
4. Operation of revenue survey ... ..	621	33	146	9	0
5. Land set aside for other special purposes... ..	42	10	24	2	0
6. Land set apart for public purposes ... ..	370	21	312	10	0
6. Land entered as uncultivable ... ..	7,347	6	7,245	7	0
7. Decrease of cultivation owing to deterioration of land an account of its being salt, &c. ... ..	77,856	12	73,658	11	0
8. Other causes such as river erosions, lands allowed to remain fallow, &c.	50,710	18	4,94,448	12	0
Total ...	244,141	16	8,07,236	12	0
(b) Add on account of—					
1. Unoccupied land taken up ... ..	55,059	29	93,334	11	0
2. Unassessed brought into occupation and assessed ... ..	65,873	25	1,32,583	15	0
3. Lapse of alienated land ... ..	...	...	5,268	15	0
4. Operation of revenue survey ... ..	35,148	15	1,09,169	15	0
5. Expiry of leases of land let for special purposes ... ..	221	14	111	11	0
6. Other causes such as lands last year fallow this year cultivated, jagir land erroneously shown last year as rayati land, corrections made in the settlement registers, &c. ... ..	706,524	14	2,17,127	14	8
Total ...	862,827	17	5,57,597	1	8
Occupied land paying assessment or quit-rent at the close of the year 1890-91 ( <i>vide</i> cols. 45 & 46 of Appendix VIII.) ... ..	6,712,178	30	71,19,866	10	4

53. The above details will show that there was an increase of 618,686 acres and 1 gunta in the total occupied area, which has been explained in para. 51 *supra*. The assessment and quit-rents show a decrease of Rs. 2,49,639-10-4 which is due to the fact that the inundation of the year under report was altogether unfavourable. The apparent anomaly of an increase of over 6 lacs of acres and a simultaneous decrease of in  $2\frac{1}{2}$  lacs of revenue is explained by a reference to Appendix VIII, and a comparison of cols. 3 and 45, opposite Karachi. The *whole* area of leased makans, mostly barren, in the Kohistan has this year been shown as occupied instead of only the cultivated area, as in previous years, and this accounts for an apparent increase in occupied area of between 6 and 7 lacs of acres.



54. The following is a comparative table of the area taken up for cultivation and thrown up, in the several districts of the Province, during the year under report :—

District.	Area taken up.			Area thrown up (not including fallows.)
	Unoccupied land taken up.	Unassessed land brought into occupation and assessed.	Total.	
	A. G.	A. G.	A. G.	A. G.
1. Upper Sind Frontier.....	7,320 15	4,711 35	12,032 10	35 8
2. Shikarpur.....	12,217 29	17,994 10	30,211 39	27,291 7
3. Hyderabad.....	25,431 1	34,543 0	59,974 1	20,024 9
4. Karachi.....	4,600 30	8,624 20	13,225 10	4,548 20
5. Thar & Parkar.....	5,489 34	...	5,489 34	...
Total...	55,059 29	65,873 25	120,933 14	51,890 4

55. The largest increase in the areas taken up for cultivation is found in the Shikarpur and Hyderabad Districts, and is attributed to the expectation on the part of land holders of an equally favourable season with 1889-90 and of bringing more land under cultivation in 1890-91.

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

No.	District.	Total number of holdings.		Total area.		Total assessment and quit-rent.		Average area of holding.		Average assessment and quit-rent per holding.		Average assessment and quit-rent per acre.	
		Khalsa.	Inam.	Khalsa.	Inam.	Khalsa.	Inam.	Khalsa.	Inam.	Khalsa.	Inam.	Khalsa.	Inam.
		3	4	5	6	7	8	9	10	11	12	13	14
		No.	No.	A. G.	A. G.	Rs. a. p.	Rs. a. p.	A. G.	A. G.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Upper Sind Frontier.	2,015	3	413,486 37	295 29	3,59,987 8 4	...	205 8	98 23	178 10 5	...	13 11	...
2	Shikarpur...	55,576	220	1,219,155 25	56,835 5	27,42,786 5 0	5,204 1 0	21 37	258 14	49 5 8	23 10 6	2 4 0	0 1 6
3	Hyderabad ...	29,535	657	1,689,306 21	194,628 11	18,72,382 2 0	24,063 4 0	57 8	296 10	63 6 4	36 10 0	1 1 9	0 2 0
4	Karachi ...	16,154	226	652,776 31	113,073 24	9,76,401 2 0	6,356 13 0	40 16	500 13	60 7 1	28 2 0	1 7 11	0 0 11
5	Thar and Parkar ...	...	...	...	...	...	...	...	...	...	...	...	...
	Total ...	103,280	1,106	3,974,725 34	364,832 29	5,951,557 1 4	35,624 2 0	38 19	329 34	57 10 0	32 3 4	1 8 4	0 1 8



57. On comparison with the totals of the previous year there is an increase of 2,308 in the total number of Government holdings and a decrease of 18 in that of Inam holdings. The causes for increase and decrease are as under :—

*Increase.*

- (1) Transfer of a portion of former occupancies to new holders in the Upper Sind Frontier and Shikarpur Districts.
- (2) New lands taken up for permanent and temporary occupancies in the Shikarpur, Hyderabad, and Karachi Districts.
- (3) Introduction of irrigational settlements in the Sakrand and Tando Allahyar Talukas of the Hyderabad District and Sehwan Taluka of the Karachi District.

*Decrease.*

- (1) Lapses of jagir lands owing to the death of the holders.
- (2) Resumption of a garden grant in consequence of the non-fulfilment of the terms of the grant.
- (3) Cancellation of a garden grant at the request of the holders owing to his inability to plant a garden according to the condition of the sanad.
- (4) Erosions by the river.

58. In Appendix No. X are shown varieties of tenure other than rayatwari with the number 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 acres.	Average area of each estate.	Total payment to Government on estates of each class not including notice fees.	Average payment to Government on each estate.	Incidence of column 7 per acre (column 5).
1	2	3	4	5	6	7	8	9
				A. G.	A. G.	Rs. a. p.	Rs. a. p.	As. p.
1	Jagirs, 1st class ...	12	12	244,196 36	20,349 30	2,608 7 0	217 5 11	0 2
2	Do., four great Talpur families ...	23	23	279,719 21	12,161 29	20,684 1 0	899 4 11	1 2
3	Do. 2nd class (Sirdars) ...	13	13	38,280 37	2,944 27	2,115 7 0	162 11 8	0 11
4	Do. 3rd class ...	1	1	2,986 39	2,986 39	616 15 0	616 15 0	3 4
5	Do. Political Inams ...	4	4	22,003 28	5,500 37	510 10 0	127 10 6	0 4
6	Khairatdars, 1st class ...	2	2	28,225 32	14,112 36	1,727 9 0	863 12 6	1 0
	Total...	55	55	615,413 33	11,189 14	28,263 1 0	513 14 0	0 9

59. Compared with last year's figures there is a decrease of 2 in the total number of estates and holders or shareholders. This is due (1) to the lapse of a second class jagir in the Hyderabad District, and (2) to the suspension of a Political Inam in the Upper Sind Frontier District.

INCIDENCE OF LAND REVENUE.

60. The average incidence of land revenue and of assessment per head of population and per acre respectively in each district is shown in Appendix No. XI. Statistics as regards population (which has been taken according to the old census, as directed by Government Resolution No. 3456, dated 30th

September 1891), for settled and unsettled villages separately not being available, they have, as usual, been omitted from columns 12 and 21 of the appendix. The principal figures are reproduced here to indicate at a glance how they compare in the several districts and for the several classes.

Districts.	Incidence of land revenue per head of population, col. 13.	Incidence of land revenue per head of population on fully assessed area only, col. 22.	Incidence per acre of land revenue assessed on fully assessed land.		
			Occupied area only, col. 17.		Total assessed area, col. 18.
			Cultivated.	Fallow.	
	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1. Upper Sind Frontier.....	4 9 8	5 1 9	2 4 6	2 1 8	2 3 0
2. Shikarpur .....	3 11 9	4 11 7	3 3 11	3 4 8	3 4 2
3. Hyderabad .....	2 11 1	4 2 6	2 3 2	2 4 9	2 3 6
4. Karachi .....	2 6 9	3 1 9	0 14 9	2 8 11	1 4 6
5. Thar and Parkar .....	3 0 5	3 0 9	1 0 5	.....	1 0 5
Classes.					
1. Surveyed Government rayatwari villages .....	.....	.....	2 11 1	2 8 6	2 9 6
2. Other Government villages for which statistics are not available .....	.....	.....	1 1 6	1 15 0	1 2 10
3. Government villages for which statistics are not available ...	.....	.....	0 7 3	2 3 5	0 7 3
4. Surveyed alienated villages .....	.....	.....	.....	.....	.....
5. Alienated villages for which statistics are not available .....	.....	.....	.....	.....	.....
On total for the Province ...	3 2 2	4 1 7	1 14 1	2 8 2	2 1 11

61. The subjoined table shows how the figures relating to the incidence of land revenue in the three classes of Government villages for the year under report compare with those for the preceding year :—

	Surveyed Government rayatwari villages.		Other Government villages for which statistics are available.		Government villages for which statistics are not available	
	1890-91.	1889-90.	1890-91.	1889-90.	1890-91.	1889-90.
	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
Per acre of total assessed area .....	2 9 6	2 7 9	1 2 10	1 2 5	0 7 3	1 12 11
Per acre of { Cultivated ...	2 11 1	2 8 11	1 1 6	1 1 0	0 7 3	1 12 11
land { Fallow .....	2 8 6	2 7 10	1 15 0	1 15 0	2 3 5	2 3 8

The variations under heads 1 and 2 are slight and require no special comment, but that under the head "Government villages for which statistics are not available", is due to the inclusion for the first time by the Collector of Karachi of the whole area (653,606 acres 14 guntas) held under the leases in the Kohistan instead of such area as was cultivated only.



## COERCIVE PROCESSES.

62. Appendix No. XII, which is summarised in the following table, shows the coercive processes adopted for the realisation of Land Revenue :—

	1890-91.	1889-90.
Number of notices issued ... .. No.	21,395	26,132
Amount of notice fees recovered ... .. Rs.	8,679 8 0	8,955 8 0
Amount of penalty recovered under Section 148 of the Land Revenue Code .....	1,604 11 0	2,146 5 0
Number of cases in which distraint and sale of moveable property was resorted to .....	1,186	1,679
Amount recovered by distraint and sale of moveable property .....	2,106 5 5	3,245 12 10
Number of cases in which forfeiture of occupancy was resorted to .....	4,250	2,499
Assessment of forfeited land sold to the public .....	1,486 5 0	1,054 11 0
Assessment of forfeited land returned to occupants on their paying the Government revenue .....	3,285 4 0	18,583 12 0
Assessment of forfeited land remaining with Government. ..	1,61,497 8 0	1,00,086 9 0

63. The above figures show that a smaller number of coercive processes was issued during the year under report. In cases of wilful neglect, it was necessary to impose penalties to the extent of Rs. 1,604-11-0, as compared with Rs. 2,146-5-0 in the previous year. The arrears on account of which distraint of moveable property was resorted to amounted to Rs. 60,492-0-8, but the sales were limited to arrears amounting to Rs. 6,673-4-0 only, as compared with Rs. 10,000-5-0 in 1889-90, Rs. 53,818-12-8 having been paid before actual resort to sale. The increase in the number of holdings forfeited and the amount of forfeited land remaining with Government is chiefly due to landholders who failed to pay the assessment due on these uncultivated time-expired fallow lands, and who elected to surrender them under the fallow rules in force.

## SAYER REVENUE.

64. Under this head are included realisations on account of "interest on advances to cultivators" and on "arrears of revenue" and other miscellaneous items, such as premium on bills, unclaimed deposits, unclaimed and mis-matched currency notes, &c., as detailed in Appendix No. XIII. The total collection as entered in column 8 of the Appendix amounted to Rs. 4,762-3-1, against Rs. 2,331-8-11, shown in last year's report. This source of revenue, from the nature of the items composing it, must fluctuate from year to year, and needs no special explanation.

65. Collections and collecting charges. Appendix No. XIV treats of these details. The total collections made by revenue officers on account of land revenue, village cess, sayer revenue and hakabo, amounted during the year under report to Rs. 74,00,173-0-11, against Rs. 72,17,423-4-9 in 1889-90, showing an increase of Rs. 1,82,739-12-2. Under collection charges also there is an increase of Rs. 13,613-11-7 over the preceding year's figures, which is due partly to increased allowances in the Shikarpur District, and partly to the entertainment of increased village cess establishments in the Thar and Parkar District, and in Taluka Sehwan of the Karachi District. There was, however, a decrease of one anna and two pies in the percentage of cost of collection on revenue.

I have the honor to be,

My Lord,

Your Lordship's most obedient Servant,

H. E. M. JAMES,

Acting Commissioner in Sind.

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APPENDIX No. I.

---



Contrasted Statement exhibiting the Gross and Net Land Revenue of the Province of Sind, remissions and sums written off, and of the balances outstanding on account of the year under

No.	District.	No. of Villages.			1890-91, year under report.			
		Government.	Alienated.	Total.	Gross Revenue.	Deduct assessment.		Remainder.
						Of land not available for cultivation (i. e., for public and special purposes, &c.)	Of fallow area exempt from assessment.	
1	2	3	4	5	6	7	8	
1	Upper Sind Frontier.....	300	6	306	Rs. a. p. 25,17,174 7 5	Rs. a. p. 1,35,221 1 6	Rs. a. p. 7,13,498 3 0	Rs. a. p. 16,68,455 2 11
2	Shikarpur .....	1,174	17	1,191	1,60,57,656 1 0	41,26,377 15 0	12,73,691 14 0	1,06,57,586 4 0
3	Hyderabad .....	1,390	57	1,447	1,27,75,480 15 0	29,05,830 0 0	19,22,554 1 0	79,47,096 14 0
4	Karachi .....	860	14	874	1,52,53,259 13 0	1,04,92,041 3 0	6,89,864 2 0	40,71,354 8 0
5	Thar and Parkar .....	291	...	291	5,81,505 14 0	...	...	5,81,505 14 0
Total ...		4,015	94	4,109	4,71,85 077 2 5	1,76,59,470 3 0	45,99,608 4 0	2,49,25,998 10 11

No.	Districts.	No. of Villages.			Previous year, 1889-90.			
		Government.	Alienated.	Total.	Gross Revenue.	Deduct assessment.		Remainder.
						Of land not available for cultivation (i. e., for public and special purposes, &c.)	Of fallow area exempt from assessment.	
1	2	48	49	50	51	52		53
					Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Upper Sind Frontier.....	298	7	305	16,87,593 6 11	1,39,533 3 0	6,33,682 9 0	9,14,377 10 11
2	Shikarpur .....	1,175	17	1,192	1,62,35,854 2 0	1,08,36,426 8 0	10,97,707 10 0	43,01,720 0 0
3	Hyderabad .....	1,339	58	1,397	1,17,71,794 15 0	34,74,398 0 0	17,18,456 2 0	65,78,940 13 0
4	Karachi .....	858	14	872	1,16,33,559 2 0	95,34,726 11 0	5,79,362 15 0	15,19,469 8 0
5	Thar and Parkar .....	71	...	71	6,52,130 5 0	...	...	6,52,130 5 0
	Total...	3,741	96	3,837	4,19,80,931 14 11	2,39,85,084 6 0	40,29,209 4 0	1,39,66,638 4 11

for the

report.

1890-91, year under report.

Deductions on account of net alienations.

Shares of revenue credited to sharers direct.	Political Inams (including all jagirs.	Personal Inams (including holders of garden grants and mafidars).	Religious Inams (including khyratdars).	Service grants (including Seri, Mamul and Thali).	Total.
9	10	11	12	13	14
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
...	73,294 12 11	37 10 0	...	78 4 8	73,410 11 7
...	7,64,076 9 0	2,396 8 0	44,686 7 0	1,747 13 0	8,12,907 5 0
...	10,94,702 12 0	3,044 7 0	195 6 0	4,220 15 0	11,02,163 8 0
...	3,34,186 8 0	935 11 0	70 4 0	1,856 1 0	3,37,098 8 0
...	1,582 13 0	6 4 0	7 10 0	2,810 3 0	4,406 14 0
...	22,67,843 6 11	6,470 8 0	44,959 11 0	10,713 4 8	23,29,986 14 7

previous year, 1889-90.

Deductions on account of net alienations.

Shares of revenue credited to sharers direct.	Political Inams (including all jagirs.	Personal Inams (including holders of garden grants and mafidars).	Religious Inams (including khyratdars).	Service grants (including seri, Mamul and Thali).	Total.
54	55	56	57	58	59
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
477 4 0	82,412 8 11	37 10 0	...	109 15 0	83,037 6 3
27,172 5 0	7,45,921 0 0	2,373 13 0	57,401 12 0	1,832 8 0	8,34,701 6 0
...	10,83,703 9 0	3,053 7 0	196 4 0	4,195 7 0	10,91,148 11 0
...	2,94,398 14 0	866 1 0	72 12 0	1,233 6 0	2,96,571 1 0
...	791 13 0	11 0 0	...	2,747 11 0	3,550 8 0
27,649 9 0	22,07,227 12 11	6,341 15 0	57,670 12 0	10,118 15 0	23,09,009 0 3



Sind,  
under

1890-91, year under report.

Remainder- Government revenue.	Deduct assessment of		Remainder.	Details.	
	Unoccupied cultivable land.	Land free or specially reduced (including Huri and Kocha).		Revenue proper being assessment on Government lands.	Revenue from alienated lands (including village cess).
15	16	17	18	19	20
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
15,95,044 7 4	9,39,382 12 0	182 13 0	6,55,478 14 4	6,54,682 8 4	796 6 0
98,44,678 15 0	69,65,191 5 0	7,939 2 0	28,71,548 8 0	28,53,295 10 0	18,252 14 0
68,44,933 6 0	49,06,021 12 0	2,128 6 0	19,36,783 4 0	18,02,430 1 0	44,353 3 0
37,34,256 0 0	26,42,872 15 0	6,947 14 0	10,84,435 3 0	10,75,693 9 0	8,741 10 0
5,77,099 0 0	...	10 14 0	5,77,088 2 0	5,75,918 11 0	1,169 7 0
2,25,96,011 12 4	1,54,53,468 12 0	17,209 1 0	71,25,333 15 4	70,52,020 7 4	73,313 8 0

previous year, 1889-90.

Remainder Government revenue.	Deduct assessment of		Remainder.	Details.	
	Unoccupied cultivable land.	Land free or specially reduced (including Huri and Kocha).		Revenue proper being assessment on Government lands.	Revenue from alienated lands (including village cess).
60	61	62	63	64	65
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
8,31,340 4 8	72,202 7 0	192 3 0	7,58,945 10 8	7,58,350 15 8	594 11 0
34,67,018 10 0	4,49,433 7 0	7,991 12 0	30,09,593 7 0	29,86,365 13 0	23,227 10 0
54,87,792 2 0	36,34,615 8 0	2,056 15 0	18,51,119 11 0	18,05,761 11 0	45,358 0 0
12,22,898 7 0	1,08,880 3 0	6,957 6 0	11,07,060 14 0	10,98,133 12 0	8,927 2 0
6,48,579 13 0	...	...	6,48,579 13 0	6,48,260 6 0	319 7 0
1,16,57,629 4 8	42,65,131 9 0	17,193 4 0	73,75,299 7 8	72,96,872 9 8	78,426 14 0

1890-91, year under report.

Add miscellaneous land revenue as in Taleband.	Total.	Deduct Hakabo credited to Irrigation Department.	Remainder land revenue.	Deduct remissions on net Government revenue for year under report on account of	
				Want and insufficiency of water.	Land taken up for special or public purposes.
21	22	23	24	25	26
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
15,862 8 11	6,71,341 7 3	687 0 0	6,70,654 7 3	3,336 2 0	...
1,91,848 15 8	30,63,397 7 8	15,469 12 0	30,47,927 11 8	...	249 1 0
96,254 8 7	20,33,037 12 7	41,405 9 0	19,91,632 3 7	...	...
1,01,493 15 8	11,85,929 2 8	8,090 8 0	11,77,838 10 8	...	...
38,308 12 6	6,15,396 14 6	901 7 0	6,14,495 7 6	...	...
4,43,768 13 4	75,69,102 12 8	66,554 4 0	75,02,548 8 8	3,336 2 0	249 1 0

Previous year, 1889-90.

Add miscellaneous land revenue as in Taleband.	Total.	Deduct Hakabo credited to Irrigation Department.	Remainder land revenue.	Deduct remissions on net Government revenue for the year on account of	
				Want and insufficiency of water.	Land taken up for special or public purposes.
66	67	68	69	70	71
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
63,177 2 3	8,22,122 12 11	509 7 0	8,21,613 5 11	16,761 11 0	...
1,30,317 5 11	31,39,910 12 11	20,534 2 0	31,19,376 10 11	90 1 0	3 7 0
1,04,730 14 1	19,55,850 9 1	41,573 15 0	19,14,276 10 1	2,707 11 0	...
90,382 8 9	11,97,443 6 9	8,311 9 0	11,89,131 13 9	1,295 10 0	...
34,744 13 0	6,83,324 10 0	1,206 14 0	6,82,117 12 0	614 8 0	...
4,23,352 12 0	77,98,652 3 8	72,135 15 0	77,26,516 4 8	21,469 9 0	3 7 0

JAMES,  
sioner in Sind.



Sind,  
under

1890-91, year under report.

Deduct remissions on net Government revenue for year under report on account of					
Poverty, death and desertion.	Injury to crops by locusts and other insects or animals.	Loss by fire.	Loss by flood.	Other causes.	Total remissions.
27	28	29	30	31	32
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
41 10 8	891 5 0	...	...	6,338 11 0	10,607 12 8
...	...	...	1,926 3 0	33,540 6 7	35,715 10 7
94 0 0	1,652 2 0	112 0 0	696 11 0	98,075 14 0	1,00,630 11 0
5 0 0	11,840 14 0	...	38,000 7 0	494 0 0	50,340 5 0
...	197 8 0	...	2,165 12* 0	...	2,363 4 0
140 10 8	14,581 13 0	112 0 0	42,789 1 0	1,38,448 15 7	1,99,657 11 3

Previous year, 1889-90.

Deduct remissions on net Government revenue for the year on account of					
Poverty, death and desertion.	Injury to crops by locusts and other insects or animals.	Loss by fire.	Loss by flood.	Other causes.	Total remissions.
72	73	74	75	76	77
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
405 7 0	581 3 0	...	614 0 0	41,689 12 0	60,052 1 0
...	6,826 13 0	...	77,963 12 0	4,485 2 0	89,369 3 0
609 8 0	2,203 12 0	...	35,617 12 0	69,139 15 0	1,10,278 10 0
173 14 4	3,447 8 0	...	65,609 3 0	290 4 0	70,816 7 4
...	42,662 9 0	...	4,143 5 0	...	47,420 6 0
1,188 13 0	55,721 13 0	...	1,83,948 0 0	1,15,605 1 0	3,77,936 11 4

1890-91, year under report.

Balance revenue for collection on account of current year.	Balance on account of former years outstanding at the end of last year.	Deduct irrecoverable balances written off on account of former years.	Remainder.	Total of cols. 33 & 36.
33	34	35	36	37
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
6,60,046 10 7	53,299 1 0	1,529 10 0	51,769 7 0	7,11,816 1 7
30,12,212 1 1	95,092 1 7	66,100 10 0	28,991 7 7	30,41,203 8 8
18,91,001 8 7	361 14 8	151 0 0	210 14 8	18,91,212 7 3
11,27,498 5 8	93,388 12 9	12,664 2 0	80,724 10 9	12,08,223 0 5
6,12,132 3 6	54,522 2 0	1,141 4 0	53,380 14 0	6,65,513 1 6
73,02,890 13 5	2,96,664 0 0	81,586 10 0	2,15,077 6 0	75,17,968 3 5

Previous year, 1889-90.

Balance revenue for collection on account of current year.	Balance on account of former years outstanding at the end of last year.	Deduct irrecoverable balances written off on account of former years.	Remainder.	Total of cols. 78 & 81.
78	79	80	81	82
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
7,61,561 4 11	41,537 12 11	11,891 0 0	29,646 12 11	7,91,208 1 10
30,30,007 7 11	20,199 13 0	5,226 10 0	14,973 3 0	30,44,980 10 11
18,03,998 0 1	1,139 13 0	168 4 0	971 9 0	18,04,969 0 1
11,18,315 6 5	46,200 4 7	7,516 0 10	38,784 3 9	11,57,099 10 2
6,34,697 6 0	2,685 7 0	20 0 0	2,665 7 0	6,37,362 13 0
73,48,579 9 4	1,11,863 2 6	24,821 14 10	87,041 3 8	74,35,620 13 0

JAMES,  
Commissioner in Sind.



1890-91, year under report.

Realization up to 31st July.

On account of current year.			On account of former years.		
* Land revenue.	Village cess.		Land revenue.	Village cess.	
	Rayati (Government villages).	Inami (alienated villages).		Rayati (Government villages).	Inami (alienated villages).
38	39	40	41	42	43
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
6,06,391 3 10	21,505 9 0	109 6 0	36,714 8 0	1,169 0 0	...
28,13,438 8 1	1,64,523 9 0	11 14 0	24,136 4 7	1,490 7 0	...
17,87,037 14 7	1,02,819 9 0	0 6 0	203 10 8	7 4 0	...
10,23,188 4 4	55,534 9 0	129 11 0	25,293 0 7	1,141 4 0	0 6 0
5,76,774 3 6	27,814 1 0	268 0 0	48,580 15 0	204 12 0	...
68,06,830 2 4	3,72,197 5 0	519 5 0	1,34,928 6 10	4,012 11 0	0 6 0

Previous year, 1889-90.

Realisations up to 31st July.

On account of the year.			On account of former years.		
† Land revenue.	Village cess.		Land revenue.	Village cess.	
	Rayati (Government villages).	Inami (alienated villages).		Rayati (Government villages).	Inami (alienated villages).
83	84	85	86	87	88
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
6,95,205 13 10	23,516 12 0	85 4 0	18,423 8 0	677 11 0	...
27,68,889 14 4	1,68,333 6 0	6 7 0	12,092 0 0	566 14 0	...
17,17,484 9 5	86,301 10 0	0 6 0	778 1 0	43 0 0	...
9,83,623 3 2	47,072 5 0	127 5 0	31,665 8 3	1,222 8 0	...
5,49,571 11 0	31,416 4 0	319 7 0	1,503 5 0	30 0 0	...
67,14,775 3 9	3,56,640 5 0	538 13 0	64,402 6 3	2,540 1 0	...

\*Total Land Revenue proper, cols. 38

and 41 ... .. Rs. 69,41,758 9 2

Details.

Collected before 1st April 1891 ... .. 33,89,654 6 6

" after " 1891 ... .. 35,52,104 2 8

†Total Land Revenue cols. 83 and 86... Rs. 67,79,237 10 0

Details.

Collected before 1st April 1891 ... .. 32,52,524 14 11

Collected after 1st April 1891 ... .. 35,26,712 11 1

for the Revenue years 1890-91 and 1889-90, together with the amount of realisations, report and previous years, up to 1st August of each year.

Total realisations.	Balances outstanding on 1st August 1891.			Miscellaneous items not included in the Jamabandi. *	Remarks.
	On account of year under report.	On account of former years.	Total.		
44	45	46	47	47 a	
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
6,65,889 10 10	32,040 7 9	13,885 15 0	45,926 6 9	971 15 9	
30,03,600 10 8	34,238 2 0	3,364 12 0	37,602 14 0	2,815 2 6	
18,90,068 12 3	1,143 11 0	...	1,143 11 0	2,621 11 7	
11,05,287 2 11	48,645 13 4	54,290 0 2	1,02,935 13 6	2,700 1 1	
6,53,641 15 6	7,275 15 0	4,595 3 0	11,871 2 0	143 3 9	
73,18,488 4 2	1,23,344 1 1	76,135 14 2	1,99,479 15 3	9,252 2 8	Details. *Collected before 1st April 1891, Rs. 4,818 6 4 " after " " 4,433 12 4 Rs. 9,252 2 8

Previous year, 1889-90.

Total realisations.	Balances outstanding on the 1st August 1890.			Miscellaneous items not included in the Jamabandi. †	
	On account of the year.	On account of former years.	Total.		
89	90	91	92	93	
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
7,37,909 0 10	42,753 7 1	10,545 9 11	53,299 1 0	1,121 13 4	†Total Miscellaneous Revenue not include in the Jamabandi, col. 93 ... Rs. 7,774-1-10
29,49,888 9 4	92,777 12 7	2,314 5 0	95,092 1 7	1,996 14 3	
18,04,607 10 5	211 6 8	150 8 0	361 14 8	2,043 15 4	
10,63,710 13 5	87,492 9 3	5,896 3 6	93,388 12 9	2,485 5 6	
5,82,840 11 0	53,390 0 0	1,132 2 0	54,522 2 0	126 1 5	
71,38,956 13 0	2,76,625 3 7	20,038 12 5	2,96,664 0 0	7,774 1 10	
Rs. a. p.					
Details.					
Collected before 1st April 1891					... 4,228 2 6
Collected after do.					... 3,545 15 4

H. E. M. JAMES,  
Acting Commissioner in Sind.



# DETAILS OF VILLAGES AND HAMLETS.

Districts.	Villages.			Hamlets.			Remarks.
	In-habited.	Unin-habited.	Total.	In-habited.	Unin-habited.	Total.	
Government .....	Upper Sind Frontier... ..	299	1	300	1,197	86	1,283
	Shikarpur ... ..	1,086	88	1,174	5,003	274	5,277
	Hyderabad ... ..	1,368	22	1,390	6,976	331	7,307
	Karachi ... ..	815	45	860	3,198	142	3,340
	Thar and Parkar ... ..	291	.....	291	2,247	7	2,254
	Total ... ..	3,859	156	4,015	18,621	840	19,461
Alienated .....	Upper Sind Frontier ... ..	6	.....	6	19	1	20
	Shikarpur ... ..	16	1	17	185	5	190
	Hyderabad ... ..	57	.....	57	383	6	389
	Karachi ... ..	14	.....	14	41	.....	41
	Thar and Parkar ... ..	.....	.....	.....	2	.....	2
	Total ... ..	93	1	94	630	12	642
	Grand Total... ..	3,952	157	4,109	19,251	852	20,103

# APPENDIX No. II.

## SUPPLEMENT TO APPENDIX No. I.

Statement showing details of miscellaneous Land Revenue entered in columns 21 of Return No. I.

Sl. No.	District.	Items appearing in Talebands.														Items not appearing in Talebands.									
		Total of Cols. 4 @ 7 and 9 @ 17 a: in Col. 21 of Return No. I.	Fixed.		Fluctuating.											Record room receipts.	Sale of useless articles.	Batta and fees received from Courts.	Revenue fines.	Recoveries of over-payments.	Recoveries of pay of Govt. servants and of expenditure incurred.	Other items not appearing in the Taleband.	Total of cols. 18 @ 24 as in the note to Return No. I.		
			Rents.	Tree tax.	Rice hakabo.	Occasional items of fixed revenue.	Sale of lands or occupancy rights.	Revenue from trees.	Revenue from grass and grazing.	Revenue from miscellaneous products.	Proceeds from unauthorized occupation or cultivation.	Fine for appropriating land to purposes unconnected with agriculture.	Notice fees.	Penalty under Section 148.	Other items appearing in the Jama-bandi Taleband.										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
1	U.S. Frontier.	Rs. a. p. 15,862 8 11	Rs. a. p. 38 4 0	Rs. a. p. ...	Rs. a. p. ...	Rs. a. p. 590 2 0	Rs. a. p. 2,719 13 6	Rs. a. p. 251 4 9	Rs. a. p. 6 0 0	Rs. a. p. 126 8 0	Rs. a. p. 11,184 3 0	Rs. a. p. 212 10 0	Rs. a. p. 497 12 0	Rs. a. p. 26 9 0	Rs. a. p. 110 6 8	Rs. a. p. 40 4 0	Rs. a. p. 215 4 6	Rs. a. p. 53 0 2	Rs. a. p. 123 0 0	Rs. a. p. ...	Rs. a. p. 217 12 3	Rs. a. p. 322 10 10	Rs. a. p. 971 15		
2	Shikarpur .....	1,01,848 15 5	805 6 0	3,473 2 0	5,460 2 0	2,542 3 7	1,43,933 13 0	6,717 14 1	..	1,893 11 0	19,634 13 0	3,088 13 0	2,389 8 0	1,261 0 0	588 0 0	315 9 2	98 14 3	141 4 10	458 15 0	2 13 2	16 2 6	1,781 7 7	2,815 2 6		
3	Hyderabad .....	96,524 8 7	118 2 6	...	534 14 0	329 0 0	47,957 8 0	6,883 11 0	7,243 1 10	512 8 0	29,209 14 0	632 0 0	2,997 4 0	264 0 0	12 9 3	616 3 3	525 1 10	163 10 6	373 6 0	1 2 11	74 9 4	807 9 9	2,021 11 7		
4	Karachi .....	1,01,493 5 8	17,537 15 7	135 3 0	315 14 0	574 3 0	38,872 13 6	8,796 12 2	20,993 14 0	3,023 7 1	8,254 9 8	339 10 0	2,573 8 0	54 2 0	11 0 8	...	161 1 11	73 10 0	100 0 0	28 0 3	11 8 4	2,325 12 7	2,700 1 1		
5	Thar & Parkar.	38,308 12 6	...	...	...	...	1,072 0 0	880 4 0	3,307 0 0	55 0 0	14,710 11 6	83 0 0	193 8 0	...	17,907 5 0	114 4 6	1 12 0	...	7 0 0	20 3 3	...	...	143 3 0		
	Total...	4,43,768 13 4	18,579 12 1	3,608 5 0	6,311 8 0	4,035 8 7	2,34,555 15 0	23,139 14 9	31,549 15 10	5,611 2 1	82,994 3 2	4,397 1 0	8,751 8 0	1,604 11 0	18,029 5 7	1,086 4 11	1,002 2 6	431 9 6	1,062 5 0	52 3 7	320 0 5	5,297 8 0	9,252 2 8		

H. E. M. JAMES,  
Acting Commissioner in Sind.



# APPENDIX No. III.

STATEMENT of causes of Increase and Decrease under columns 22 and 67 of Appendix No. I.

No.	Causes.	Amount.	Total.	Grand Total.
		Rs. A. P.	Rs. A. P.	Rs. A. P.
<b>Upper Sind Frontier.</b>				
<b>INCREASE.</b>				
<i>Land Revenue—</i>				
1	By unoccupied land taken up for cultivation ...	5,524 15 0		
2	By unassessed land brought into occupation and assessed ...	10,187 2 0		
3	By lapse of alienated lands ...	1,654 4 0		
4	By increase in hakabo and other jagir dues owing to increased cultivation in jagir lands ...	177 9 0		
5	By variation in the assessment on settled lands consequent on changes in their irrigation, &c.	1,567 1 0		
6	By minor causes ...	595 12 8	19,706 11 8	
<b>MISCELLANEOUS REVENUE.</b>				
7	By occasional items of fixed revenue ...	348 13 0		
8	By penalty under Section 148, Land Revenue Code...	19 11 0		
9	By revenue from grass and grazing ...	6 0 0	374 8 0	
<b>Total Increase...</b>		.....	.....	20,081 3 8
<b>DECREASE.</b>				
<i>Land Revenue—</i>				
1	By lands thrown up and remaining unoccupied ...	14 10 0		
2	By lands forfeited owing to default in payment of revenue ...	6,576 8 0		
3	By lands set apart for public purposes ...	44 10 0		
4	By lands allowed to remain fallow ...	68,457 11 0		
5	By variations in the assessment on settled lands consequent on changes in their irrigation ...	2,017 9 0		
6	By decrease in cultivation in unsettled lands ...	45,888 9 0		
7	By minor causes. ...	173 15 0	1,23,173 8 0	
<b>MISCELLANEOUS REVENUE.</b>				
8	By sale of lands or occupancy rights ...	24,830 5 6		
9	By produce from unauthorised occupation or cultivation ...	20,599 6 0		
10	By line for appropriating land to purposes fun- connected with agriculture ...	116 5 0		
11	By miscellaneous products ...	11 4 0		
12	By revenue from trees ...	610 7 0		
13	By notice fees ...	37 12 0		
14	By fixed rents ...	270 14 0		
15	By other items appearing in the Jamabandi taleband ...	1,212 11 10	47,689 1 4	
<b>Net Decrease...</b>		.....	.....	1,70,862 9 4
				1,50,781 5 8

No.	Causes.	Amount.	Total.	Grand Total.
<b>Shikarpur.</b>				
INCREASE.		Rs. A. P.	Rs. A. P.	Rs. A. P.
<i>Land Revenue—</i>				
1	By unoccupied land taken up for cultivation ...	32,799 7 0		
2	By unassessed land brought into occupation and assessed ...	52,827 1 0		
3	By lapse of alienated lands ...	604 4 0		
4	By operation of Revenue Survey ...	293 5 0		
5	By expiry of leases of land let on special terms ...	4 11 0		
6	By non-deduction of hissadari shares which are now treated as refunds in the accounts ...	56,285 2 0		
7	By variations in the assessment consequent on changes of irrigation, &c. ...	28,057 13 0		
8	By increase in hakabo and other jagir dues owing to increased cultivation in jagir lands ...	89 10 0		
9	By minor causes ...	225 9 0		
			1,71,186 14 0	
MISCELLANEOUS REVENUE.				
10	By rice hakabo ...	5,460 12 0		
11	By revenue from sale of lands or occupancy fees ...	47,449 10 8		
12	By revenue from trees ...	1,044 3 8		
13	By revenue from miscellaneous products ...	418 8 6		
14	By proceeds from unauthorised cultivation or occupation ...	6,249 10 0		
15	By fine for appropriating lands to purposes unconnected with agriculture ...	1,386 6 0		
16	By recovery of rents ...	393 8 0		
			62,402 10 10	
Total Increase ...		.....	.....	2,33,589 8 10
DECREASE.				
<i>Land Revenue—</i>				
1	By lands thrown up and remaining unoccupied ...	75,966 14 0		
2	By lands forfeited owing to default in payment of revenue ...	56,593 14 0		
3	By transfer of land to head of alienations ...	10 8 0		
4	By land set apart for special purposes ...	24 2 0		
5	By lands set aside for public purposes ...	143 4 0		
6	By lands allowed to remain fallow ...	1,49,648 5 0		
7	By transfer of rice hakabo to the head Miscellaneous. ...	3,814 5 0		
8	By decrease in cultivation in unsettled lands ...	16,352 5 0		
9	By decrease in jagir dues on account of decrease in cultivation in alienated lands and lapses during the year ...	5,064 6 0		
10	By minor causes ...	1,613 14 0		
			3,09,231 13 0	
MISCELLANEOUS REVENUE.				
11	By tree tax ...	55 1 0		
12	By occasional items of fixed revenue ...	223 11 5		
13	By notice fees ...	404 8 0		
14	By penalty under Section 148 of the Land Revenue Code ...	59 3 0		
15	By other items appearing in Jamabandi taleband ...	128 9 8		
			871 1 1	
Total Decrease ...		.....	.....	3,10,102 14 1
Net Decrease...		.....	.....	76,513 5 3
<b>Hyderabad.</b>				
INCREASE.				
<i>Land Revenue—</i>				
1	By unoccupied land taken up for cultivation ...	44,474 5 0		
2	By unassessed land brought into occupation and assessed ...	50,738 7 0		
3	By lapse of alienated lands ...	2,406 4 0		
4	By operation of Revenue Survey ...	74,914 4 0		
			1,72,533 4 0	



No.	Causes.	Amount.	Total.	Grand Total.
		Rs. A. P.	Rs. A. P.	Rs. A. P.
<b>MISCELLANEOUS REVENUE.</b>				
5	By recovery rents ... ..	55 4 0		
6	By revenue from trees ... ..	9 12 0		
7	By rice hakabo ... ..	206 3 0		
8	By revenue from grass and grazing ... ..	1,123 12 9		
9	By proceeds from unauthorised cultivation or occupation ... ..	9,644 2 0		
10	By fine for appropriating land to purposes unconnected with agriculture ... ..	390 8 0		
11	By notice fees ... ..	606 12 0	12,036 5 9	1,84,569 9 9
<b>DECREASE.</b>				
<i>Land Revenue—</i>				
1	By lands thrown up and remaining unoccupied ...	18,105 3 0		
2	By lands forfeited owing to default in payment of revenue under fallow rules ... ..	52,999 11 0		
3	By land last year cultivated, entered this year as uncultivable ... ..	125 0 0		
4	By decrease in jagir dues on account of decrease in cultivation in alienated lands and lapses during the year ... ..	168 6 0		
5	By lands allowed to remain fallow ... ..	15,471 7 0	86,869 11 0	
<b>MISCELLANEOUS REVENUE.</b>				
6	By occasional items of fixed revenue ... ..	173 9 9		
7	By sale of land or occupancy rights ... ..	18,983 2 9		
8	By revenue from trees ... ..	735 3 6		
9	By miscellaneous products ... ..	58 10 0		
10	By penalty under Section 148 of the Land Revenue Code ... ..	526 14 0		
11	By other items appearing in Jamabandi taleband ...	35 3 3	20,512 11 3	
	Total decrease ... ..	.....	.....	1,07,382 6 3
	Net increase ... ..	.....	.....	77,187 3 6
<b>Karachi.</b>				
<b>INCREASE.</b>				
<i>Land Revenue—</i>				
1	By unoccupied land taken up for cultivation ...	8,369 0 0		
2	By unassessed land brought into occupation and assessed ... ..	18,831 5 0		
3	By lapse of alienated lands ... ..	604 3 0		
4	By operation of Revenue Survey ... ..	33,962 6 0		
5	By expiry of leases of land let on special terms ...	107 0 0		
6	By increased cultivation in unsettled lands ...	10,192 5 0		
7	By lands lying fallow last year and cultivated and assessed under the fallow rules during the year of report ... ..	21,229 13 0		
8	By extra assessment on twice cropped lands ...	1,219 12 0		
9	By variations in the assessment on settled lands consequent on changes of irrigation ... ..	2,311 11 0		
10	By increase in hakabo and other jagir dues owing to increased cultivation in jagir lands ...	588 15 0		
11	By minor causes ... ..	14 3 0	97,430 9 0	
<b>MISCELLANEOUS REVENUE.</b>				
12	By occasional items of fixed revenue ... ..	191 10 0		
13	By revenue from sale of lands or occupancy rights ...	17,656 1 6		
14	By revenue from trees ... ..	1,030 14 8		
15	By penalty under Section 148 of the Land Revenue Code ... ..	24 12 0	18,903 6 2	1,16,333 15 2

No.	Causes.	Amount.	Total.	Grand Total.
		Rs. A. P.	Rs. A. P.	Rs. A. P.
DECREASE.				
<i>Land Revenue—</i>				
1	By land thrown up and remaining unoccupied ...	8,710 4 0		
2	By land forfeited owing to default of payment of revenue ...	12,423 1 0		
3	By operation of Revenue Survey ...	146 9 0		
4	By land set apart for public purposes ...	124 12 0		
5	By land last year cultivated entered this year as uncultivable ...	7,120 7 0		
6	By decrease in cultivation in unsettled lands ...	16,014 11 0		
7	By variation in assessment on settled lands consequent on changes of irrigation... ..	2,043 6 0		
8	By lands allowed to remain fallow ...	72,026 5 0		
9	By decrease in jagir dues on account of lapses and smaller cultivation undertaken in alienated lands ...	774 7 0		
10	By minor causes ...	672 6 0		
			1,20,056 4 0	
MISCELLANEOUS REVENUE.				
11	By fixed rents ...	447 11 7		
12	By tree tax ...	91 12 0		
13	By rice hakabo ...	183 15 0		
14	By revenue from grass and grazing ...	683 2 0		
15	By miscellaneous products ...	1,748 8 1		
16	By produce from unauthorised occupation or cultivation ...	3,706 3 4		
17	By fine for appropriating land to purposes unconnected with agriculture ...	305 15 0		
18	By notice fees ...	556 8 0		
19	By other items appearing in Jamabandi taleband ...	68 4 3		
			7,791 15 3	
				1,27,848 3 3
	Net decrease... ..	.....	.....	11,514 4 1
Thar and Parkar.				
INCREASE.				
<i>Land Revenue—</i>				
1	By unoccupied land taken up for cultivation ...	2,167 0 0		
			2,167 0 0	
MISCELLANEOUS REVENUE.				
2	By revenue from trees ...	114 4 0		
3	By revenue from grass and grazing ...	2,166 7 0		
4	By fines for appropriating land to purposes unconnected with agriculture ...	68 0 0		
5	By notice fees ...	103 4 0		
6	By other items appearing in Jamabandi taleband (Revenue from ghi) ...	9,741 15 0		
			12,193 14 0	
				14,360 14 0
DECREASE.				
<i>Land Revenue—</i>				
1	By increase in cultivation owing to deterioration of lands in consequence of flooding and fear of floods, &c., ...	73,658 11 0		
			73,658 11 0	
MISCELLANEOUS REVENUE.				
2	By sale proceeds of land and occupancy rights ...	1,135 0 0		
3	By miscellaneous products ...	245 0 0		
4	By produce from unauthorised occupation or cultivation ...	7,249 14 6		
			8,629 14 6	
				82,288 9 6
	Net decrease... ..	.....	.....	67,927 11 6

H. E. M. JAMES,  
Acting Commissioner in Sind.



# APPENDIX No. IV.

ANALYTICAL STATEMENT of Balances outstanding on the 1st August 1891, on account of Land Revenue in the Province of Sind, as shown in column 47 of Jamabandi Return No. I for the revenue year 1890-91.

No.	District.	Current year's balances.	Former years' balances.	Total.
<i>Recoverable—</i>		Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Upper Sind Frontier	29,797 0 9	13,885 15 0	43,682 15 9
2	Shikarpur	8,971 15 9	2,141 9 0	11,113 8 9
3	Hyderabad	796 4 0	...	796 4 0
4	Karachi	29,139 3 4	8,160 2 0	37,299 5 4
5	Thar and Parkar...	7,075 15 0	4,395 3 0	11,471 2 0
Total...		75,780 6 10	28,582 13 0	1,04,363 3 10
<i>Irrecoverable—</i>				
1	Upper Sind Frontier	2,243 7 0	...	2,243 7 0
2	Shikarpur	25,266 2 3	1,223 3 0	26,489 5 3
3	Hyderabad	347 7 0	...	347 7 0
4	Karachi	18,785 10 0	46,121 9 2	64,907 3 2
5	Thar and Parkar...	200 0 0	200 0 0	400 0 0
Total...		46,842 10 3	47,544 12 2	94,387 6 5
<i>Doubtful and Disputed—</i>				
1	Upper Sind Frontier	...	...	...
2	Shikarpur	...	...	...
3	Hyderabad	...	...	...
4	Karachi	721 0 0	8 5 0	729 5 0
5	Thar and Parkar...	...	...	...
Total...		721 0 0	8 5 0	729 5 0
<i>ABSTRACT—</i>				
1	Recoverable	75,780 6 10	28,582 13 0	1,04,363 3 10
2	Irrecoverable	46,842 10 3	47,544 12 2	94,387 6 5
3	Doubtful and Disputed	721 0 0	8 5 0	729 5 0
Total...		1,23,344 1 1	76,135 14 2	1,99,479 15 3

H. E. M. JAMES,

Acting Commissioner in Sind.

# APPENDIX No. V.

## SUPPLEMENT TO APPENDIX No. IV.

Statement showing Balances of Land Revenue in the Province of Sind on account of 1890-91 and previous years outstanding on 1st August 1891.

No.	District.	Balances outstanding on 1st August 1890.											REMARKS.
		1879-80.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	1886-87.	1887-88.	1888-89.	1889-90.	Total.	
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
1	Upper Sind Frontier	...	...	...	...	...	...	3,230 6 0	4,370 14 0	2,944 5 11	42,753 7 1	53,209 1 0	
2	Shikarpur	...	...	1,172 11 0	...	...	...	356 11 0	280 9 0	504 6 0	92,777 12 7	95,092 1 7	
3	Hyderabad	...	...	...	...	...	...	...	...	101 8 0	49 8 0	151 0 0	
4	Karachi	...	...	...	...	...	...	...	...	1,747 1 0	87,492 9 3	93,388 12 9	
5	Thar & Parkar	112 5 0	338 15 0	76 4 0	737 8 0	434 9 0	531 15 0	700 13 0	1,206 13 6	206 0 0	926 2 0	53,390 0 0	54,522 2 0
	Total	112 5 0	338 15 0	1,248 15 0	737 8 0	434 9 0	531 15 0	4,297 14 0	6,064 4 6	6,223 6 11	2,76,463 4 11	2,96,453 1 4	
Written off or remitted during the year under report.													
1	Upper Sind Frontier	...	...	...	...	...	...	...	...	88 9 0	1,441 1 0	1,529 10 0	
2	Shikarpur	...	...	...	...	...	...	181 10 0	280 5 0	478 0 0	65,157 11 0	66,100 10 0	
3	Hyderabad	...	...	...	...	...	...	...	...	49 0 0	161 14 8	210 14 8	
4	Karachi	112 5 0	338 15 0	76 4 0	11 8 0	9 8 0	94 0 0	11 8 0	75 2 0	373 2 0	11,561 14 0	12,664 2 0	
5	Thar & Parkar	...	...	...	...	...	...	...	206 0 0	926 0 0	9 4 0	1,141 4 0	
	Total	112 5 0	338 15 0	76 4 0	11 8 0	9 8 0	94 0 0	196 2 0	561 7 0	1,914 11 0	78,331 12 8	81,646 8 8	
Collected during the year under report.													
1	Upper Sind Frontier	...	...	...	...	...	...	1,003 11 0	522 3 0	2,054 3 11	34,303 6 1	37,883 8 0	
2	Shikarpur	...	...	1,172 11 0	...	...	...	172 1 0	0 4 0	26 6 0	24,255 5 7	25,626 11 7	
3	Hyderabad	...	...	...	...	...	...	...	...	49 0 0	161 14 8	210 14 8	
4	Karachi	...	...	...	611 1 0	71 3 0	328 15 0	141 15 0	325 11 6	1,131 10 0	23,824 3 1	26,434 10 7	
5	Thar & Parkar	...	...	...	...	...	...	...	...	0 2 0	48,785 9 0	48,785 11 0	
	Total	...	...	1,172 11 0	611 1 0	71 3 0	328 15 0	1,317 11 0	848 2 6	3,261 5 11	1,31,330 6 5	1,38,941 7 10	
Balances outstanding on 1st August 1891.													
1	Upper Sind Frontier	...	...	...	...	...	...	2,226 11 0	3,848 11 0	801 9 0	7,009 0 0	13,885 15 0	
2	Shikarpur	...	...	...	...	...	...	...	...	...	3,364 12 0	3,364 12 0	
3	Hyderabad	...	...	...	...	...	...	...	...	...	...	...	
4	Karachi	...	...	...	114 15 0	353 14 0	109 0 0	557 6 0	806 0 0	242 5 0	52,106 8 2	54,290 0 2	
5	Thar & Parkar	...	...	...	...	...	...	...	...	...	4,595 3 0	4,595 3 0	
	Total	...	...	...	114 15 0	353 14 0	109 0 0	2,784 1 0	4,654 11 0	1,043 14 0	67,075 7 2	76,435 14 2	

H. E. M. JAMES,  
Acting Commissioner in Sind.



# APPENDIX No. VI.

Statement showing the Takavi Advances made during the year 1890-91 in the Province of Sind, and the objects for which they were made, and the progress of the recovery of outstanding Balances of Advances.

Number.	District.	In how many villages.	Advances made in current year.				Total advances made in last year, 1889-90.	Balances of advances of last year and previous years outstanding on 1st August 1890.				Collections current year up to 31st July 1890-91.					Balance written off up to 31st July 1891.				Balances outstanding on 1st August 1891.				
			For what objects.	Instalments due in current year.	Instalments due in future years.	Total.		Instalments due in past years.	Instalments due in current year.	Instalments due in future years.	Total.	Instalments due in past years.	Instalments due in current year.	Instalments due in future years.	Total.	Interest.	Instalments due in past years.	Instalments due in current year.	Instalments due in future years.	Total.	Instalments due in past years (column 9 minus columns 13 and 18).	Instalments due in current year (columns 5 and 10 minus columns 14 and 19).	Instalments due in future years (columns 6 and 11 minus columns 15 and 20).	Total (columns 7 and 12 minus columns 16 and 21).	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	
				Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
			ADVANCES UNDER THE LAND IMPROVEMENT LOANS ACT.																						
1	Upper Sind Frontier.	...	.....	.....	.....	.....	.....	.....	150 0 0	.....	150 0 0	...	150 0 0	...	150 0 0	10 2 1	...	...	...	...	...	...	...	...	
2	Shikarpur	34	For clearance of canals, improvement of wells, &c.	.....	10,350 0 0	10,350 0 0	8,595 0 0	50 0 0	5,358 8 0	8,427 8 0	13,896 0 0	50 0 0	5,358 8 0	...	5,408 8 0	636 6 1	...	...	...	...	...	...	18,777 8 0	18,777 8 0	
3	Hyderabad	6	For sinking wells.	100 0 0	900 0 0	1,000 0 0	1,000 0 0	.....	844 0 0	1,452 8 0	2,296 8 0	...	944 0 0	112 8 0	1,056 8 0	143 13 10	...	...	...	...	...	...	2,240 0 0	2,240 0 0	
4	Karachi	3	For improvement of land for agricultural purposes.	.....	1,000 0 0	1,000 0 0	2,500 0 0	.....	2,687 8 0	.....	2,687 8 0	...	2,687 8 0	...	2,687 8 0	147 2 9	...	...	...	...	...	...	1,000 0 0	1,000 0 0	
5	Thar and Parkar	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	...	...	.....	.....	...	...	...	...	...	...	...	...	
	Total	43	.....	100 0 0	12,250 0 0	12,350 0 0	12,095 0 0	50 0 0	9,040 0 0	9,880 0 0	18,970 0 0	50 0 0	9,140 0 0	112 8 0	9,302 8 0	937 8 9	...	...	...	...	...	...	22,017 8 0	22,017 8 0	
			ADVANCES UNDER THE AGRICULTURISTS LOANS ACT.																						
1	Upper Sind Frontier.	3	For purchase of seed, &c.	75 0 0	1,725 0 0	1,800 0 0	2,550 0 0	750 0 0	1,317 0 0	1,133 0 0	3,200 0 0	...	992 0 0	...	992 0 0	112 3 5	...	...	...	...	750 0 0	400 0 0	2,858 0 0	4,008 0 0	
2	Shikarpur	17	For purchase of seed	.....	2,840 0 0	2,840 0 0	1,430 0 0	.....	1,440 0 0	.....	1,440 0 0	...	1,440 0 0	...	1,440 0 0	87 12 6	...	...	...	...	...	...	2,840 0 0	2,840 0 0	
3	Hyderabad	50	For purchase of seed and cattle.	25 0 0	6,650 0 0	6,675 0 0	5,823 0 0	544 6 8	2,775 0 0	.....	3,319 6 8	544 6 8	2,500 0 0	10 0 0	3,054 6 8	109 1 3	...	...	...	...	...	300 0 0	6,040 0 0	6,340 0 0	
4	Karachi	122	For purchase of seed, &c.	50 0 0	27,830 0 0	27,880 0 0	15,135 0 0	2,000 0 0	15,265 0 0	400 0 0	17,665 0 0	...	17,052 8 0	...	14,365 0 0	781 2 7	...	...	...	...	2,000 0 0	950 0 0	28,230 0 0	31,180 0 0	
5	Thar and Parkar	43	For purchase of seed	.....	11,000 0 0	11,000 0 0	7,500 0 0	.....	7,425 0 0	.....	7,425 0 0	...	6,425 0 0	...	6,425 0 0	425 15 5	...	...	...	...	...	1,000 0 0	11,000 0 0	12,000 0 0	
	Total	235	.....	150 0 0	49,445 0 0	49,595 0 0	32,438 0 0	3,294 6 8	28,222 0 0	1,533 0 0	33,049 6 8	544 6 8	28,409 8 0	10 0 0	26,276 6 8	1,516 3 2	...	...	...	...	2,750 0 0	2,650 0 0	50,968 0 0	53,368 0 0	
	Grand Total	278	.....	250 0 0	61,695 0 0	61,945 0 0	44,533 0 0	3,344 6 8	37,262 0 0	11,413 0 0	52,019 6 8	594 6 8	37,549 8 0	122 8 0	35,578 14 8	2,453 11 11	...	...	...	...	2,760 0 0	2,650 0 0	72,985 8 0	78,385 8 0	

H. E. M. JAMES,  
Acting Commissioner in Sind.

# APPENDIX No. VI A.

Statement showing the balances, recoveries, outstandings, &c., of advances on account of boundary marks recoverable from landholders.

Name of District.	Balance at the end of the year.	Amount reported by the Survey Department in the current year as recoverable from landholders.	Total of cols. 2 and 3.	Recoveries.			Amount ordered to be written off.	Total of cols. 7 and 8.	Balance at the end of the current year.		Remarks.
				On account of past year.	On account of current year.	Total.			Recoverable.	Irrecoverable.	
1	2	3	4	5	6	7	8	9	10		11
	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
U. S. Frontier ...	56,300 15 7	8,566 8 11	64,867 8 6	1,773 3 8	208 5 3	1,981 8 11	8 10 3	1,990 3 2	62,877 5 4	.....	
Shikarpur ...	59,029 6 9	4,122 6 4	63,151 13 1	17,088 2 5	2,927 6 7	20,615 9 0	*9,340 3 2	29,955 12 2	4,292 8 9	†28,903 8 2	* Commissioner's No. 3692, dated 27th October 1890. Commissioner's No. 1035, dated 30th March 1891. Collector's No. 2317, dated 7th October 1890. Commissioner's No. 536, dated 28th November 1888. † This denotes expenses incurred on boundary marks of unoccupied Nos.
Hyderabad ...	28,735 0 7	6,873 5 1	35,608 5 8	23,225 13 0	4,947 12 1	28,173 9 1	.....	28,173 9 1	7,311 9 3	*123 3 4	* On account of unoccupied numbers.
Karachi ...	31,802 8 0	2,920 14 5	34,723 6 5	26,679 6 7	2,403 3 11	29,082 10 6	*6 15 6	29,089 10 0	5,411 4 8	†222 7 9	* This represents the amount due on account of na-kabuli Survey Nos. which was written off during the year. † Due by the estate of the late Gopalsing and since sanctioned to be struck off the books vide Comr's No. 3224, of 17th September 1891 ... 106 9 2 Due on account of unoccupied Nos. which will be adjusted hereafter ... 115 14 7
Thar and Parkar	13,449 12 10	10,603 6 8	24,053 3 6	8,937 5 11	1,535 12 6	10,473 2 5	.....	10,473 2 5	13,580 1 1	.....	
Total ...	1,89,317 11 9	33,086 9 5	2,22,404 5 2	78,303 15 7	12,022 8 4	90,326 7 11	9,355 12 11	99,682 4 10	93,472 13 1	29,249 3 3	

H. E. M. JAMES,

Acting Commissioner in Sind.



## APPENDIX

## Comparative Statement showing lands assessed and unassessed, occupied and

Year under report.

No.	District.	Total area.	Deduct							
			Unassessed cultivable land.	Uncultivable land.	Land set apart for special purposes.		Land set apart for public pur- poses.	Land eroded by river.		
					Forest.	Other.				
1	2	3	4	5	6	7	8			
		A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.
1	Upper Sind Frontier .....	1,605,804 3	374,423 27	466,259 18	46,404 22	96 15	11,324 6	7,884 2		
2	Shikarpur .....	5,220,275 31	2,102,624 6	921,602 8	312,168 25	623 36	61,410 16	25,817 26		
3	Hyderabad .....	5,745,360 36	1,933,795 10	1,021,652 24	128,950 21	491 10	65,763 8	15,940 16		
4	Karachi .....	7,690,129 0	988,477 35	4,816,998 17	117,104 19	143 16	61,134 29	4,740 8		
5	Thar and Parkar .....	8,145,500 0	.....	Information not available.		.....	.....	.....		
	Total .....	28,406,569 30	5,399,320 38	7,226,512 27	604,628 7	1,354 37	199,632 19	54,382 12		

Previous year.

No.	District.	Total area.	Deduct							
			Unassessed cultivable land.	Uncultivable land.	Land set apart for special purposes.		Land set apart for public purposes.	Land eroded by river.		
					Forest.	Other.				
1	2	19	20	21	22	23	24			
		A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.
1	Upper Sind Frontier .....	1,601,820 16	349,590 31	473,023 4	48,467 25	88 37	11,040 34	1,830 37		
2	Shikarpur .....	5,217,328 35	2,106,346 14	912,757 12	316,521 10	516 21	61,224 35	19,391 25		
3	Hyderabad .....	5,669,788 32	1,589,193 7	1,443,993 5	55,747 36	491 10	64,067 16	16,465 35		
4	Karachi .....	5,113,742 9	603,708 38	3,383,773 29	110,677 30	56 13	22,771 21	8,097 24		
5	Thar and Parkar .....	8,488,494 18	.....	Information not available.		.....	.....	.....		
	Total .....	26,091,174 30	4,648,839 10	6,213,547 10	531,414 21	1,153 1	159,104 26	45,786 1		

## No. VII.

unoccupied, in the Province of Sind during the year 1890-91 and the previous year.

## Year under report.

Total.	Remainder cultivable assessed.	Deduct		Remainder occupied assessed land.	Assessment and quit-rent.	Details.			
		Unoccupied cultivable assessed land.	Land free or specially reduced.			Government.		Alienated.	
						Area.	Assessment.	Area.	Govern- ment revenue.
9	10	11	12	13	14	15	16	17	18
A. G.	A. G.	A. G.	A. G.	A. G.	Rs. A. P.	A. G.	Rs. A. P.	A. G.	Rs. A. P.
906,392 10	698,911 33	28,613 19	77 27	670,220 27	6,55,486 5 4	625,658 9	6,54,689 15 4	44,562 18	796 6 0
3,424,246 37	1,796,028 34	160,538 14	442 26	1,685,047 34	28,66,073 12 0	1,265,917 21	28,53,295 10 0	369,130 13	12,778 2 0
3,166,593 9	2,578,767 27	385,441 29	2,155 35	2,191,170 3	19,36,783 4 0	1,697,813 16	18,92,430 1 0	493,356 33	44,353 3 0
5,988,599 4	1,701,529 36	70,702 18	3,318 14	1,627,509 4	10,84,435 3 0	1,437,872 3	0,75,693 9 0	189,636 10	8,741 10 0
7,557,268 38	588,231 2	.....	.....	588,231 2	5,77,088 2 0	561,179 13	5,75,918 11 0	27,051 23	1,169 7 0
21,043,100 18	7,363,469 15	645,296 0	5,994 22	6,712,178 30	71,19,866 10 4	5,588,441 13	70,52,027 14 4	1,123,737 17	67,838 12 0

## Previous year.

Total.	Remainder cultivable assessed.	Deduct		Remainder occupied assessed land.	Assessment and quit-rent.	Details.			
		Unoccupied cultivable assessed land.	Land free or specially reduced.			Government.		Alienated.	
						Area.	Assessment.	Area.	Government revenue.
25	26	27	28	29	30	31	32	33	34
A. G.	A. G.	A. G.	A. G.	A. G.	Rs. A. P.	A. G.	Rs. A. P.	A. G.	Rs. A. P.
884,042 8	717,778 8	32,025 15	86 29	685,666 5	7,58,945 10 8	637,107 3	7,58,350 15 8	48,559 2	594 11 0
3,416,757 37	1,800,570 38	136,147 39	455 51	1,663,967 34	30,03,800 4 0	1,294,508 14	29,86,365 18 0	369,450 20	17,434 7 0
3,169,958 29	2,499,830 3	343,275 23	1,340 36	2,155,213 24	18,51,119 11 0	1,655,654 39	18,05,761 11 0	499,558 25	15,358 0 0
4,129,035 35	984,656 14	53,286 29	3,321 39	928,047 26	11,07,060 14 0	737,857 32	10,98,133 12 0	190,189 34	8,927 2 0
7,827,896 38	660,597 20	.....	.....	660,597 20	6,48,579 13 0	638,387 26	6,48,260 6 0	22,209 34	319 7 0
19,427,741 27	6,663,433 3	564,735 26	5,204 28	6,093,492 29	73,69,506 4 8	4,963,515 34	72,96,872 9 8	1,129,976 35	72,632 11 0

H. E. M. JAMES,  
Acting Commissioner in Sind.



## APPENDIX

## SUPPLEMENT TO

Supplement giving explanation of decrease and increase in the area and assessment of

No.	District.	Cultivable land paying survey assessment or quit-rent occupied during the year 1889-90 as shown in columns 29 & 30 of Appendix No. VII.		Decrease on account of					
				Land thrown up and remaining unoccupied.		Land forfeited for non-payment of revenue and remaining unoccupied.		Transfer of land to head of alienation.	
		Area.	Assessment.	Area.	Assessment.	Area.	Assessment.	Area.	Assessment.
1	2	3	4	5	6	7	8	9	10
		A. G.	Rs. a. p.	A. G.	Rs. a. p.	A. G.	Rs. a. p.	A. G.	Rs. a. p.
1	U. S. Frontier ...	685,666 5	7,58,945 10 8	35 8	14 10 0	7,530 2	6,576 8 0	...	...
2	Shikarpur .....	1,663,967 34	30,03,800 4 0	27,291 7	75,966 14 0	20,399 5	56,593 14 0	...	10 8 0
3	Hyderabad .....	2,155,213 24	18,51,119 11 0	20,024 9	18,105 3 0	21,421 25	52,999 11 0	...	...
4	Karachi.....	928,047 26	11,07,060 14 0	4,548 20	8,710 4 0	5,943 0	12,423 1 0	...	...
5	Thar & Parkar...	660,597 20	6,48,579 13 0	...	...	...	...	...	...
	Total .....	6,093,492 29	73,69,506 4 8	51,899 4	1,02,796 15 0	55,293 32	1,28,593 2 0	...	10 8 0

Decrease on account of

Operation of revenue survey.		Land transferred to forest.		Land set aside for other special purposes. *		Land set apart for public purposes. †		Land entered as uncultivable.	
Area.	Assess-ment.	Area.	Assess-ment.	Area.	Assess-ment.	Area.	Assess-ment.	Area.	Assess-ment.
11	12	13	14	15	16	17	18	19	20
A. G. Rs. a. p.	A. G. Rs. a. p.	A. G. Rs. a. p.	A. G. Rs. a. p.	A. G. Rs. a. p.	A. G. Rs. a. p.	A. G. Rs. a. p.	A. G. Rs. a. p.	A. G. Rs. a. p.	A. G. Rs. a. p.
...	...	...	...	...	...	70 18	44 10 0	...	...
...	...	...	...	8 15	24 2 0	51 38	143 4 0	...	...
...	...	...	...	...	...	18 16	...	302 21	12 0 0
621 33	146 9 0	...	...	33 35	...	229 29	124 12 0	7,044 25	7,120 7 0
...	...	...	...	...	...	...	...	...	...
621 33	146 9 0	...	...	42 10	24 2 0	370 21	312 10 0	7,347 6	7,245 7 0

* Detail	A. G.	Rs. a. p.	† Details.	A. G.	Rs. a. p.
Government buildings ...	2 0	0 0 0	Railway Works ...	1 35	3 0 0
Defence Works ...	6 15	24 2 0	Roads ...	1 11	1 8 0
Land belonging to the Forest Department ...	32 25	0 0 0	Landhi for travellers ...	0 10	0 0 0
Court House at Sujawal ...	1 10	0 0 0	Land belonging to Railway Department ...	10 0	10 0 0
Total ...	42 10	24 2 0	Burial ground ...	3 35	0 0 0
			Travellers' bungalow ...	0 25	0 0 0
			Village sites ...	239 34	72 4 0
			Canals and bands ...	112 21	225 4 0
			Railway Station at Abad ...	0 10	0 10 0
			Total ...	370 21	312 10 0



Decrease on account of					
Cultivation owing to deterioration of land on account of flooding, &c.		Minor causes.		Total decrease.	
Area.	Assessment.	Area.	Assessment.	Area.	Assessment.
21	22	23	24	25	26
A. G.	Rs. a. p.	A. G.	Rs. a. p.	A. G.	Rs. a. p.
...	...	19,877 32	1,16,537 12 0	27,513 20	1,23,173 8 0
...	...	14,574 37	2,15,439 3 0	62,325 22	3,48,177 13 0
...	...	4,962 18	70,940 10 0	46,729 9	1,42,170 8 0
...	...	11,295 11	91,531 3 0	29,716 33	1,20,056 4 0
77,856 12	73,658 11 0	...	...	77,856 12	73,658 11 0
77,856 12	73,658 11 0	50,710 18	4,94,448 12 0	2,44,141 16	8,07,236 12 0

Increase on account of

Unoccupied land taken up.		Unassessed land brought into occupation and assessed.		Lapse of alienated land.	
Area.	Assessment.	Area.	Assessment.	Area.	Assessment.
27	28	29	30	31	32
A G.	Rs. a. p.	A. G.	Rs. a. p.	A. G.	Rs. a. p.
7,320 15	5,524 15 0	4,711 35	10,187 2 0	...	1,654 4 0
12,217 29	32,799 7 0	17,994 10	52,827 1 0	...	604 4 0
25,431 1	44,474 5 0	34,543 0	50,738 7 0	...	2,406 4 0
4,600 30	8,369 0 0	8,624 20	18,831 5 0	...	604 3 0
5,489 34	2,167 0 0	...	...	...	...
55,059 29	93,334 11 0	65,873 25	1,32,563 15 0	...	5,268 15 0



## Increase on account of

Operation of revenue survey.		Expiry of leases of land let for special terms.		Land hitherto set aside for forest or other special purpose given out for cultivation.	
Area.	Assessment.	Area.	Assessment.	Area.	Assessment.
33	34	35	36	37	38
A. G.	Rs. a. p.	A. G.	Rs. a. p.	A. G.	Rs. a. p.
...	...	...	...	...	...
549 15	293 5 0	8 11	4 11 0	...	...
22,695 2	74,914 4 0	...	...	...	...
11,903 38	33,962 6 0	213 3	107 0 0	...	...
...	...	...	...	...	...
35,148 15	1,09,169 15 0	221 14	111 11 0	...	...

No. VIII.

APPENDIX No. VII.

cultivable assessed land occupied during the year 1890-91 in the Province of Sind.

Increase on account of								Columns 3 & 4 minus columns 25 & 26 plus columns 43 & 44. Cultivable assessed land occupied during 1890-91 as in columns 13 & 14 of Appendix No. VII.				Remarks	
		Minor causes.		Total increase.									
Area.	Assessment.	Area.	Assessment.	Area.	Assessment.	Area.	Assessment.	Area.	Assessment.				
39	40	41	42	43	44	45	46	47					47
A. G.	Rs. a. p.	A. G.	Rs. a. p.	A. G.	Rs. a. p.	A. G.	Rs. a. p.	A. G.	Rs. a. p.				
...	...	35 32	2,347 13 8	12,068 2	19,714 2 8	670,220 27	6,55,486 5 4						
...	...	2,635 37	1,26,922 9 0	33,405 22	2,10,451 5 0	1,635,047 34	28,66,073 12 0						
...	...	16 25	55,300 13 0	82,685 28	2,27,834 1 0	2,191,170 3	19,36,783 4 0						
..	...	703,836 0	35,556 11 0	729,178 11	97,430 9 0	1,627,509 4	10,84,435 3 0						
...	...	...	...	5,489 34	2,167 0 0	588,231 2	5,77,088 2 0						
...	...	706,524 14	2,17,127 14 8	862,827 17	5,57,597 1 8	6,712,178 30	71,19,866 10 4						

H. E. M. JAMES,  
Acting Commissioner in Sind.



# APPENDIX No. IX.

Statement showing the number and extent of holdings in surveyed Government rayatwari villages of the Province of Sind for the year 1890-91.

Details of holdings.	Upper Sind Frontier.				Shikarpur.				Hyderabad.				Karachi.				Total.												
	Government.		Inam.		Government.		Inam.		Government.		Inam.		Government.		Inam.		Government.		Inam.										
Number of holdings—																													
1. Under and up to 5 acres ...	142	...			18,087	54			3,454	106			3,846	27			25,529	187											
2. Over 5 acres up to 25 " ...	532	2			27,526	81			14,358	177			7,327	52			49,743	312											
3. " 25 " 100 " ...	627	...			8,130	25			8,043	122			3,538	29			20,328	176											
4. " 100 " 500 " ...	494	1			1,657	31			3,180	156			1,299	67			6,630	255											
5. Over 500 acres .....	220	...			176	29			500	96			144	51			1,040	176											
Total No. of holdings...		2,015		3		55,576		220		29,535		657		16,154		226		103,280		1,106									
Total Area...		A.	G.	A.	G.	A.	G.	A.	G.	A.	G.	A.	G.	A.	G.	A.	G.	A.	G.	A.	G.								
		413,486	37	295	29	1,219,155	25	56,835	5	1,689,306	21	194,628	11	652,776	31	113,073	24	3,974,725	34	364,832	29								
Total assessment or quit-rent...		Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.									
		3,59,987	8	4	...	27,42,786	5	5,204	1	0	18,72,382	2	0	24,063	4	0	9,76,401	2	0	6,356	13	0	59,51,557	1	4	35,624	2	0	
Average area of holdings...		A.	G.	A.	G.	A.	G.	A.	G.	A.	G.	A.	G.	A.	G.	A.	G.	A.	G.	A.	G.								
		205	8	98	23	21	37	258	14	57	8	296	10	40	16	500	13	38	19	329	34								
Average assessment or quit-rent per holding .....		Rs.	a.	p.	...	Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.									
		178	10	6	...	49	5	8	23	10	6	62	6	4	36	10	0	60	7	1	28	2	0	57	10	0	32	3	4
Average assessment or quit-rent per acre .....		Rs.	a.	p.	...	Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.									
		0	13	11	...	2	4	0	0	1	6	1	1	9	0	2	0	1	7	11	0	0	11	1	8	4	0	1	8

NOTE.—The total Government area shown in this form includes fallow lands exempt from assessment, while the total Government assessment is what has actually been levied on cultivated area only. If the assessment on fallow area be added to that of cultivated area the figures will stand thus:—

	Rs.	a.	p.
Total assessment or quit-rent .....	1,04,06,942	14	4
Average assessment per holding .....	100	12	3
Average assessment per acre .....	2	9	11

H. E. M. JAMES,  
Acting Commissioner in Sind.

# APPENDIX No. X.

Statement showing Tenures other than Rayatwari in the Province of Sind for the year 1890-91.

Kind of Tenure and District.	No. of estates or villages.	No. of holders or recognized share-holders.	Gross area in acres.	Average area of each estate.	Government Revenue from area under each Tenure.	Average revenue from each estate.	Incidence of revenue (column 6) per acre (column 4.)	REMARKS.
1	2	3	4	5	6	7	8	9
			A. G.	A. G.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
(1) JAGIRS, FIRST CLASS—								
Upper Sind Frontier ...	1	1	13,385 0	13,385 0	...	...	...	
Shikarpur ...	2	2	204,023 3	102,011 22	2,014 12 0	1,007 6 0	0 0 2	
Hyderabad ...	2	2	4,464 1	2,232 0	43 15 0	21 15 6	0 0 2	
Karachi ...	7	7	22,324 32	3,189 10	549 12 0	78 8 7	0 0 5	
Total	12	12	244,196 36	20,349 30	2,608 7 0	217 5 11	0 0 2	
(2) JAGIRS, FOUR GREAT TALPUR FAMILIES—								
Upper Sind Frontier ...	1	1	1,333 1	1,333 1	126 3 0	126 3 0	0 1 6	
Shikarpur ...	3	3	44,080 9	14,693 16	3,592 7 0	1,197 7 8	0 1 4	
Hyderabad ...	17	17	223,918 26	13,171 27	16,862 9 0	991 14 8	0 1 2	
Karachi ...	2	2	10,387 25	5,193 33	102 14 0	51 7 0	0 0 2	
Total	23	23	279,719 21	12,161 29	20,684 1 0	899 4 11	0 1 2	
(3) JAGIRS, 2ND CLASS (SIRDARS)—								
Shikarpur ...	3	3	2,756 10	918 30	155 11 0	51 14 4	0 0 11	
Hyderabad ...	10	10	35,524 27	3,552 19	1,959 12 0	195 15 7	0 0 11	
Total	13	13	38,280 37	2,944 27	2,115 7 0	162 11 8	0 0 11	
(4) JAGIRS, 3RD CLASS—								
Karachi ...	1	1	2,986 39	2,986 39	616 15 0	616 15 0	0 3 4	
(5) POLITICAL INAMS—								
Upper Sind Frontier ...	4	4	22,003 28	5,500 37	510 10 0	127 10 6	0 0 4	
(6) KHAIRATDARS, 1st CLASS—								
Shikarpur ...	2	2	28,225 32	14,112 36	1,727 9 0	863 12 6	0 1 0	
Grand Total	55	55	615,413 33	11,189 14	28,263 1 0	513 14 0	0 0 9	

H. E. M. JAMES,  
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## APPENDIX

## Statement showing the average incidence of Land Revenue and of Assessment per head

District.	Classes of Villages.	Total area.	Exempted or privileged areas.				Remainder fully assessed.				Total Government Land Revenue (excluding cesses).	Total population.	Incidence of Land Revenue per head of population (col. 11 divided by col. 12).
			Not available for cultivation or unassessed.	Alienated.	Free or reduced by special agreement.	Total.	Unoccupied.	Occupied		Total.			
								Cultivated.	Fallow.				
1	2	3	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.	Rs. a. p.		Rs. a. p.	
UPPER SIND FRONTIER.	1. Surveyed Government Rayatwari villages ...	677,553 37	235,157 32	295 29	64 29	235,518 10	2,5613 19	148,551 28	204,570 20	442,035 27	3,00,273 9 3	...	...
	2. Other Government villages for which statistics are available ...	127,531 11	40,237 16	...	...	40,237 16	...	8,597 30	71,686 5	80,293 31	20,863 12 0	...	...
	3. Government villages for which statistics are not available ...	770,407 6	630,907 2	7,545 0	12 38	638,555 0	...	120,549 23	2,392 23	131,942 1	2,80,500 13 0	...	...
	4. Surveyed alienated villages ...	23,336 29	...	23,336 29	...	23,336 29	...	...	...	...	636 13 0	...	...
	5. Alienated villages for which statistics are not available ...	13,385 0	...	13,385 0	...	13,385 0	...	...	...	...	...	...	...
	Total ...	1,905,304 3	906,392 10	44,562 18	77 27	951,032 15	2,5613 19	236,699 1	338,959 8	654,271 28	6,71,334 15 3	145,910	4 9 8
		A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	Rs. a. p.		Rs. a. p.
SHIKARPUR.	1. Surveyed Government Rayatwari villages ...	4,066,623 27	2,630,094 23	56,835 5	441 6	2,687,370 34	160,528 14	831,854 14	386,860 5	1,379,252 35	29,18,103 2 8	...	...
	2. Other Government villages for which statistics are available ...	...	...	...	...	...	...	...	...	...	...	...	...
	3. Government villages for which statistics are not available ...	674,569 30	794,152 14	33,209 34	1 20	827,363 28	...	47,203 2	...	47,203 2	1,37,713 14 0	...	...
	4. Surveyed alienated villages ...	233,673 24	...	233,673 24	...	233,673 24	...	...	...	...	5,763 14 0	...	...
	5. Alienated villages for which statistics are not available ...	45,411 30	...	45,411 30	...	45,411 30	...	...	...	...	1,727 9 0	...	...
	Total ...	5,239,275 21	3,424,240 37	369,139 13	443 26	3,793,819 36	160,528 14	879,057 16	386,860 5	1,426,455 32	30,63,397 7 8	820,549	3 11 9
		A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	Rs. a. p.		Rs. a. p.
HYDRABAD.	1. Surveyed Government Rayatwari villages ...	4,218,785 31	1,949,409 10	194,623 11	2,155 35	2,146,193 16	385,441 29	850,536 30	836,613 36	2,072,592 15	19,90,177 4 4	...	...
	2. Other Government villages for which statistics are available ...	1,262,667 31	1,217,183 39	34,821 8	...	1,252,005 7	...	10,631 24	11 0	10,662 24	23,078 8 3	...	...
	3. Government villages for which statistics are not available ...	...	...	...	...	...	...	...	...	...	...	...	...
	4. Surveyed alienated villages ...	263,907 14	...	263,907 14	...	263,907 14	...	...	...	...	18,882 0 0	...	...
	5. Alienated villages for which statistics are not available ...	...	...	...	...	...	...	...	...	...	...	...	...
	Total ...	5,745,360 36	3,166,593 9	403,356 33	2,155 35	3,662,105 37	385,441 29	861,188 14	836,624 36	2,083,254 39	20,33,037 12 7	754,624	2 11 1
		A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	Rs. a. p.		Rs. a. p.
KARACHI.	1. Surveyed Government Rayatwari villages ...	3,445,232 35	2,609,140 13	113,073 24	3,318 14	2,725,532 11	70,42 10	379,499 2	269,959 15	719,700 27	10,60,248 15 2	...	...
	2. Other Government villages for which statistics are available ...	1,936,518 21	1,818,321 23	38,339 8	...	1,836,660 31	...	49,857 30	...	49,857 30	75,581 0 6	...	...
	3. Government villages for which statistics are not available ...	2,272,678 5	1,531,137 8	2,524 2	...	1,533,661 10	460 8	738,556 27	...	739,016 35	48,826 6 0	...	...
	4. Surveyed alienated villages ...	26,840 36	...	26,840 36	...	26,840 36	...	...	...	...	1,272 13 0	...	...
	5. Alienated villages for which statistics are not available ...	8,858 20	...	8,858 20	...	8,858 20	...	...	...	...	...	...	...
	Total ...	7,690,129 0	5,985,599 4	180,639 10	3,318 14	6,181,554 28	70,702 18	1,167,913 19	269,959 15	1,58,8,575 12	11,85,920 2 8	489,496	2 6 9
		A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	Rs. a. p.		Rs. a. p.
THAR AND PARKAR.	1. Surveyed Government Rayatwari villages ...	...	...	...	...	...	...	...	...	...	...	...	...
	2. Other Government villages for which statistics are available ...	8,145,500 0	7,557,268 38	27,051 23	...	7,584,320 21	...	561,179 19	...	561,179 19	6,15,396 14 6	...	...
	3. Government villages for which statistics are not available ...	...	...	...	...	...	...	...	...	...	...	...	...
	4. Surveyed alienated villages ...	...	...	...	...	...	...	...	...	...	...	...	...
	5. Alienated villages for which statistics are not available ...	...	...	...	...	...	...	...	...	...	...	...	...
	Total ...	8,145,500 0	7,557,268 38	27,051 23	...	7,584,320 21	...	561,179 19	...	561,179 19	6,15,396 14 6	203,344	3 0 5
		A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	Rs. a. p.		Rs. a. p.
ABTUL KUTUB.	1. Surveyed Government Rayatwari villages ...	12,408,196 13	7,423,901 38	364,832 29	5,936 4	7,794,614 31	644,835 32	2,310,441 34	1,758,303 36	4,613,581 22	63,37,892 15 5	...	...
	2. Other Government villages for which statistics are available ...	11,465,217 23	10,663,011 36	100,211 39	...	10,763,223 35	...	630,286 23	71,707 5	701,993 28	7,35,820 3 3	...	...
	3. Government villages for which statistics are not available ...	3,917,742 1	2,956,286 24	43,278 36	14 18	2,999,579 38	460 8	915,300 12	2,392 23	918,162 3	4,67,161 1 0	...	...
	4. Surveyed alienated villages ...	547,758 23	...	547,758 23	...	547,758 23	...	...	...	...	26,554 8 0	...	...
	5. Alienated villages for which statistics are not available ...	67,655 10	...	67,655 10	...	67,655 10	...	...	...	...	1,727 9 0	...	...
	Total ...	284,06,669 30	21,043,109 18	1,123,737 17	5,994 22	22,172,832 17	645,296 0	3,766,037 29	1,832,403 24	6,233,737 13	75,69,090 4 8	2,413,823	3 2 2
		A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	Rs. a. p.		Rs. a. p.

and per acre, respectively, in each District of the Province of Sind for the year 1890-91.

Land Revenue assessed on fully assessed land.				Incidence per acre of Land Revenue assessed on fully assessed land.				Fully assessed area only.			Incidence of Land Revenue per head of population of fully assessed area (col. 20 divided by col. 21).	Towns of 10,000 inhabitants and upwards.		Remarks.
On unoccupied land.	On occupied land.		Total.	Occupied land only (col. 15 divided by col. 9.)		Total assessed area (col. 16 divided by col. 10).	Net alienations.	Total of cols. 11 and 19.	Population.	Number of Towns.		Population.		
	Cultivated.	Fallow.		Cultivated.	Fallow.									
14	15		16	17		18	19	20	21	22	23	24	25	
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.						
63,178 5 0	2,59,980 1 4	5,69,288 12 0	9,92,447 2 4	2 6 9	2 2 5	2 3 1	731 3 8	3,70,004 12 11						
...	20,522 0 0	1,38,911 3 0	1,59,433 3 0	2 6 2	1 15 0	1 15 9	...	20,863 12 0						
...	2,74,180 7 0	5,298 4 0	2,79,478 11 0	2 1 10	2 3 5	2 1 10	4,913 2 11	2,85,473 15 11						
...	...	...	...	...	...	...	51,520 5 0	52,157 2 0						
...	...	...	...	...	...	...	16,246 0 0	16,246 0 0						
63,178 5 0	6,54,682 8 4	7,13,498 3 0	14,31,359 0 4	2 4 0	2 1 8	2 3 0	73,410 11 7	7,44,745 10 10	145,810	5 1 9	1	11,362		
5,25,318 1 0	27,42,741 12 0	12,73,691 14 0	45,41,751 11 0	3 4 9	3 4 8	3 4 8	1,62,084 0 0	30,80,277 2 8						
...	...	...	...	...	...	...	...	...						
...	1,10,509 1 0	...	1,10,509 1 0	2 5 5	...	2 5 5	56,252 13 0	1,93,976 11 0						
...	...	...	...	...	...	...	5,24,860 9 0	5,80,623 7 0						
...	...	...	...	...	...	...	69,699 15 0	71,427 8 0						
5,25,318 1 0	28,53,250 13 0	12,73,691 14 0	46,52,260 12 0	3 3 11	3 4 8	3 4 8	8,12,907 5 0	39,76,304 12 8	620,640	4 11 7	4	93,297		
8,10,246 12 0	18,72,330 8 0	10,22,541 1 0	46,05,018 5 0	2 3 3	2 4 1	2 3 7	4,32,419 10 0	24,22,596 14 4						
...	20,047 15 0	13 0 0	20,060 15 0	1 14 1	1 2 11	1 14 1	73,349 3 0	97,327 11 3						
...	...	...	...	...	...	...	...	...						
...	...	...	...	...	...	...	5,96,394 11 0	6,15,276 11 0						
...	...	...	...	...	...	...	...	...						
8,10,246 12 0	18,93,278 7 0	10,22,554 1 0	46,25,070 4 0	2 3 2	2 4 0	2 3 0	11,02,163 8 0	21,35,201 4 7	754,624	4 2 0	1	48,159		
1,69,427 8 0	9,76,389 12 0	6,89,864 2 0	18,35,681 6 0	2 9 2	2 8 11	2 8 10	2,20,691 0 0	12,80,939 15 2						
...	71,305 11 0	...	71,3 5 11 0	1 6 11	...	1 6 11	43,584 9 0	1,19,465 9 6						
300 3 0	27,986 12 0	...	28,286 15 0	0 0 7	...	0 0 7	1,350 13 0	50,177 3 0						
...	...	...	...	...	...	...	60,099 0 0	61,371 13 0						
...	...	...	...	...	...	...	11,073 2 0	11,073 2 0						
1,69,727 11 0	10,75,682 3 0	6,89,864 2 0	19,35,274 0 0	0 14 9	2 8 11	1 4 0	3,37,098 8 0	15,23,027 10 8	480,490	3 1 9	1	73,500		
...	...	...	...	...	...	...	...	...						
...	5,76,820 2 0	...	5,76,820 2 0	1 0 5	...	1 0 5	4,406 14 0	6,19,803 12 6						
...	...	...	...	...	...	...	...	...						
...	...	...	...	...	...	...	...	...						
...	...	...	...	...	...	...	...	...						
...	5,76,820 2 0	...	5,76,820 2 0	1 0 5	...	1 0 5	4,406 14 0	6,19,803 12 6	203,344	3 0 9	...	...		
15,68,170 10 0	59,51,342 1 4	44,55,385 13 0	1,10,74,398 8 0	2 11 1	2 8 6	2 9 0	8,15,925 13 8	71,53,818 13 1						
...	6,88,095 12 0	1,38,924 3 0	8,27,619 15 0	1 1 6	1 15 0	1 2 10	1,21,440 10 0	8,57,460 13 3						
300 3 0	4,12,076 4 0	6,298 4 0	4,18,274 11 0	0 7 3	2 3 5	0 7 3	62,626 12 11	5,29,637 13 11						
...	...	...	...	...	...	...	12,32,874 9 0	12,50,429 1 0						
...	...	...	...	...	...	...	97,619 1 0	98,746 10 0						
15,68,470 13 0	70,62,714 1 4	45,90,608 4 0	1,32,20,793 2 4	1 14 1	2 8 2	2 1 11	23,20,966 14 7	98,09,083 3 8	2413,823	4 1 7	7	226,362		

Note.—Information to fill in cols. 12 and 21 not available for settled and unsettled village separately.

NOTE.—Information to fill in cols. 12 and 21 is not available for settled and unsettled villages separately.



# APPENDIX No. XII.

Statement showing the coercive processes adopted for the realisation of Land Revenue and the results thereof in the Province of Sind during the year 1890-91.

No.	Districts.	Notice under Section 152 (Bombay Act V of 1879).			Penalty under Section 148.			Distrain and sale of moveable property under Section 154.				Sale of immoveable property other than land under Section 155		
		No. of cases.	Amount of arrears for which notices issued.	Amount of Notice fees recovered.	No. of cases.	Amount due.	Amount levied.	No. of cases.	Arrears on account of which dis- traint was resorted to.	Arrears on ac- count of which sale was resorted to.	Amount realised by sale.	No. of Cases.	Arrears on account of which sale was resorted to.	Amount realised.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
			Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.
1	Upper Sind Frontier .....	1,258	82,113 3 0	525 12 0	10	51 7 0	25 9 0	39	9,012 12 4	5,213 7 4	955 10 2	...	...	...
2	Shikarpur.....	5,805	1,26,329 4 4	2,389 8 0	520	11,719 12 0	1,261 0 0	134	2,353 3 3	748 2 8	823 2 3	1	91 6 0	...
3	Hyderabad.....	7,740	2,01,789 12 0	2,997 4 0	53	4,724 11 0	264 0 0	995	47,869 14 7	587 13 0	194 3 0	...	...	...
4	Karachi.....	6,148	1,75,188 14 3	2,573 8 0	30	1,211 4 0	54 2 0	18	1,256 2 6	123 13 0	133 6 0	...	...	...
5	Thar and Parkar .....	444	52,025 5 4	193 8 0	...	...	...	...	...	...	...	...	...	...
	Total.....	21,395	6,37,446 6 11	8,679 8 0	613	17,707 2 0	1,604 11 0	1,186	60,492 0 8	6,673 4 0	2,106 5 5	1	91 6 0	...

No.	Districts.	No. of Cases.	Arrears on account of which for- feiture was resorted to.	Occupancy of land declared forfeited.		Occupancy of land sold to the Public.			Forfeited land returned to defaulters.		Occupancy of land remain- ing with Government.		Number of persons ac- cused and detained.	Number of persons imprisoned in the Civil Jail.	Amount of arrears for which pro- cess issued.
				Area.	Assessment.	Area.	Assessment.	Amount realised by sale.	Area.	Assessment.	Area.	Assessment.			
1	2	16	17	18	19	20	21	22	23	24	25	26	27	28	29
			Rs. a. p.	A. G.	Rs. a. p.	A. G.	Rs. a. p.	Rs. a. p.	A. G.	Rs. a. p.	A. G.	Rs. a. p.			Rs. a. p.
1	Upper Sind Frontier .....	256	45,079 0 3	20,115 1	...	7 20	18 7 0	23 0 0	663 15	...	2,217 31	...	...	...	...
2	Shikarpur .....	1,575	64,895 0 3	20,829 2	61,505 1 0	140 36	430 10 0	409 14 3	907 18	1,521 3 0	19,780 28	59,553 4 0	...	...	...
3	Hyderabad .....	1,796	89,434 5 0	44,045 1	84,577 8 0	65 38	64 0 0	120 7 0	933 7	1,390 0 0	43,045 36	83,123 8 0	...	...	...
4	Karachi.....	623	24,077 8 6	12,956 21	20,168 1 0	369 35	973 4 0	714 14 0	673 30	374 1 0	11,812 36	18,820 12 0	...	...	...
5	Thar and Parkar .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total.....	4,250	2,23,485 14 0	97,845 25	1,66,250 10 0	534 9	1,486 5 0	1,268 3 3	3,177 30	3,285 4 0	76,857 11	1,61,497 8 0	...	...	...

H. E. M. JAMES,  
Acting Commissioner in Sind..

# APPENDIX No. XIII.

Statement of realisations under (I) Tributes, (II) Interest, and (III) Miscellaneous, in the Province of Sind for the year 1890-91.

No.	Item.	AMOUNT.						Remarks.
		Upper Sind Frontier.	Shikarpur.	Hyderabad.	Karachi.	Thar and Parkar.	Total.	
1	2	3	4	5	6	7	8	9
	I.—TRIBUTES.	Rs. a. p. ...	Rs. a. p. ...	Rs. a. p. ...	Rs. a. p. ...	Rs. a. p. ...	Rs. a. p. ...	
	II.—INTEREST.							
1	On advances to cultivators .....	122 5 6	724 2 7	252 15 1	928 5 4	425 15 5	2,453 11 11	
2	On arrears of revenue .....	...	...	...	339 4 5	...	339 4 5	
	Total...	122 5 6	724 2 7	252 15 1	1,267 9 9	425 15 5	2,793 0 4	
	III.—MISCELLANEOUS.							
1	Premium on bills, &c. ....	...	71 0 0	45 8 0	55 4 6	...	171 12 6	
2	Unclaimed Deposit .....	...	...	...	46 13 9	...	46 13 9	
3	Unclaimed and mis-matched currency notes...	...	...	...	1,750 0 0	...	1,750 0 0	
4	Cash found in excess while counting treasure.	...	0 0 6	...	0 8 0	...	0 8 6	
	Total...	...	71 0 6	45 8 0	1,852 10 3	...	1,969 2 9	
	Grand total...	122 5 6	795 3 1	298 7 1	3,120 4 0	425 15 5	4,762 3 1	

H. E. M. JAMES,  
Acting Commissioner in Sind.



# APPENDIX No. XIV.

STATEMENT showing total Collections on account of Land and Sayer Revenue, collection charges, and percentage of cost of collections on revenue, for the years 1890-91 and 1889-90, with comparison of increase and decrease.

No.	District.	1890-91.			1889-90.			Increase.			Decrease.		
		Total collections on account of Land and Sayer Revenue.	Collection charges.	Per-centage on Revenue.	Total collections on account of Land and Sayer Revenue.	Collection charges.	Per-centage on Revenue.	In collections.	In charges.	In per-centage.	In collections.	In charges.	In per-centage.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Upper Sind Frontier...	6,67,671 0 1	62,174 0 10	9 5 0	7,39,619 1 7	62,467 6 10	8 7 2	...	...	0 13 10	71,948 1 6	293 6 0	...
2	Shikarpur.....	30,23,681 7 3	2,36,859 7 8	7 13 4	29,69,226 5 2	2,30,344 2 2	7 12 1	54,455 2 1	6,515 5 6	0 1 3	...	...	...
3	Hyderabad.....	19,34,394 7 11	2,07,434 5 7	10 11	718,48,676 4 10	2,08,231 0 0	11 4 3	85,718 3 1	...	...	...	796 10 5	0 8 8
4	Karachi.....	11,19,313 8 0	1,86,250 0 0	16 10	310,75,535 11 7	1,82,671 0 0	16 15 9	43,777 12 5	3,579 0 0	...	...	...	0 5 6
5	Thar & Parkar.....	6,55,112 9 8	75,074 14 3	11 7 5	5,84,375 13 7	70,465 7 9	12 0 11	70,736 12 1	4,609 6 6	...	...	...	0 9 6
	Total.....	74,00,173 0 11	7,67,792 12 4	10 6 0	72,17,433 4 9	7,54,179 0 9	10 7 2	2,54,687 13 8	14,703 12 0	...	71,948 1 6	1,090 0 5	0 1 2
	Deduct.....	...	...	...	...	...	...	71,948 1 6	1,090 0 5	...	...	...	...
	Net.....	...	...	...	...	...	...	1,52,739 12 2	13,613 11 7	...	...	...	0 1 2

H. E. M. JAMES,  
Acting Commissioner in Sind.

*Annual Reports : Land Revenue Administration Report of the Province of Sind  
for the year 1890-91.*

No. 4876.

REVENUE DEPARTMENT.

Bombay Castle, 10th June 1892.

Letter from the Commissioner in Sind, No. 299, dated 26th January 1892—Submitting the Annual Report on the Revenue Administration of the Province of Sind for the year 1890-91.

RESOLUTION.—The season was not as favourable as that of the previous year. The inundation was low and the fall rapid, and the canals in the Karáchi and Upper Sind Frontier Districts did not work well. The rainfall was very high, but while it enabled a very large rabi crop to be raised it did great damage to the grain of the kharif crop which was lying in the fields.

2. The *gross* revenue amounted to Rs. 4,71,85,077 as compared with Rs. 4,19,80,932 in 1889-90. This further increase is due to the system remarked on in last year's review having been in force throughout the Province. The *net* revenue shows a decrease of Rs. 2,29,549, the figures for 1889-90 and 1890-91 being Rs. 77,98,652 and Rs. 75,69,103 respectively. Hyderabad is the only district that shows an increase. The falling off in the revenue is attributable to the comparatively unfavourable nature of the season, and in view of this the results may be looked on as satisfactory.

3. The remissions granted amounted to Rs. 1,99,658, or Rs. 1,78,279 less than in 1889-90. The most important items are "Loss by Flood" Rs. 42,789, chiefly in the Karáchi District and "Other causes" Rs. 1,38,561, the latter being for the most part composed of remissions on time-expired fallow numbers forfeited to Government in the Hyderabad and Shikárpur Districts.

4. The balance outstanding on the 31st July 1891 was Rs. 1,99,480, and this includes a large amount remitted after the close of the year. The progress made in the collection of arrears from former years was good and the balance still remaining on that account has been fully explained.

5. Government are glad to observe from the details given by the Commissioner that takávi advances have increased and that the system is steadily making way in the Province of Sind.

6. The decrease in the number of notices and of cases of distraint and sale of moveable property is noted with satisfaction. Under the fallow rules forfeitures of occupancy may perhaps be expected, but when the cases are abnormally numerous as in the year under review some explanation should be afforded.

W. L. HARVEY,

Under Secretary to Government.

To

The Commissioner in Sind,  
The Commissioner, N. D.,  
The Commissioner, C. D.,  
The Commissioner, S. D.,  
The Accountant General,  
The Public Works Department of the Secretariat,  
The Director of Land Records and Agriculture.  
The Government of India,  
The Secretary of State for India. } By letter.

} With copies of the  
report.

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