APPENDIX No. IV., TABLE III. - (concluded.)

REGISTERED TENANTS.

				Total lan	Total land held on occupancy	updney	Total	Total land held at will.	teill.	Propo r	THOSE WHO HOLD ONLY AT WILL.	WHO HOLD	LDING CC	Proportion of presons holding eccupancy tenure to those who hold only at wile.	-	Proportion of land Proportion heldonoccupancy nants of s	of land l	roportion of te-	of te-
					tenures.					Натінд о	Having occupancy holdings.	oldings.	Holdin	Holding only at will.	ill.	tenures at will.	to land	castes to those of other castes.	those o
Tabsíl.		Pargana,		By superior castes.	By other castes.	By both.	By superior cantes.	Ву оспет саясея.	By both.	Of superior eastes,	Of other castes.	Both.	Of superior castes.	Of other castes.	Both.	Occupany.	At will.	Superior castes.	Other castes.
Deogáon	··· Deogáon	áon	ì	5,029}	9,925}	14,9543	3,2213	6,9213	10,1431	16.35	38.88	55.23	14.31	30.46	44.77	59.58	40.45	30-76	69.33
	Belhá	Belhábáns	:	1,5513	4,1671	5,719	1,7503	2,5313	4,2821	14.30	38.41	52.71	19-33	27-96	47.29	57.18	42 82	33.63	26.39
Ъ	··· Nizāmābād	ıábád	:	18,9914	44,543	63,5343	4,0474	27,9201	31,968	11.45	59-37	10-11	1.81	27.42	29-23	66 63	33.47	13.54	94.98
Wehul	··· Mahul	::	:	16,575	25,1034	41,679	3,342	18,8334	21,675‡	12.15	53.93	67.08	15.51	30.71	32.93	62-29	34.21	15.36	84.64
	Kauriá	p	i	3,834	4,2193	8,0544	6143	3,604	4,2183	16.50	47.34	63*84	1.76	34.40	91.96	65.63	34.37	18.24	81.76
	Atraulia	ıliğ	:	10,948	10,9663	21,9143	1,408	8,2304	9,6381	17-92	21.90	69*82	1.68	28 50	30.18	94.69	30.55	19 60	80.40
Sagri	··· Gopálpur	lpur	:	1,471	3,47.93	4,9503	715	4,7413	5,4563	20.6	45.67	54.14	3.25	42.21	45.26	47.57	52.43	12.32	89.19
	Sagri	:	ě	3,434\$	16,6313	20,6563	1,581	20,376	21,9573	6.33	51.13	57.25	1.6.1	40.57	42.48	47.14	52.26	8.30	91.70
	Ghosi	:	:	4,7534	12,748	17,5013	2,5703	17,5661	20,137	7.98	46.66	24.64	3-10	42.26	45.36	46.20	53-50	11.08	88-92
Muhammadabad	-	Kiriat Mittu	:	1,0904	1,1981	2,289	1903	1,053	1,2433	15.65	43.30	68.95	1.73	39.33	41-05	64-79	35.21	17 %	82.63
	Chiris	Chiriákot	:	3,744	4,724	8,469	7973	4.777.8	5,5753	14.57	44.66	59 23	2 93	37.84	40.77	08.09	39.70	12.21	82.43
	Muha	Muhammadábád	:	14,2743	27,272\$	41,5474	3,5393	22,1163	25,6564	10.86	53.90	64.76	2.06	33.18	35.24	61*83	38-17	16.31	87.09
	Mau l	Mau Náthbhanjan	:	1808	1,973	2,7821	3563	2,126	2,4823	7.94	45.41	53.35	3.76	45.83	46 65	52.84	47.16	11.11	88-59
Sikandarpur	Nathú	Nathúpur	:	3,006	7,885	10,8924	1,961	12,1113	14,0724	10.6	40-22	49-23	4.11	46-33	50.77	42.30	57-10	13.45	86.55
											i	-	*	İ	Ī			İ	â
		Total	:	89,5043	174,8-1	264,345	26,0974	152,4103	178,508	11.58	97.19	62.84	3-35	33.81	91.18	59-69	40-31	14.95	85.05

APPENDIX No. IV. TABLE IV.

TABLE OF THE NUMBER OF INCOMES DERIVED FROM TRADE WHICH WERE ASSESSED WITH INCOME-TAX IN 1870-71, 1871-72, AND 1872-73.

		M	ERCHANTS	ANI	TRA	ADERS, N	or M	LANUF	ACTURERS.								
		Rs.	omes betwee 500 and 1 0 per annu	Rs.	Rs. 1	omes betw 1,000 and 0 per and	Rs.	Rs.	omes between 2,000 and Rs 00 per annum			omes ab 10,000 annum,	per		Total.		
Year.	Nature of business.	Number of in- comes taxed.	Tax realized.		Number of in- comes taxed.	Tax resized.		Number of in- comes taxed.	Tax realized.	Mumber of in-	comes taxed.	Tax realized.		Number of in- comes taxed	Tax realized.		
	A No	***	Rs. a.			Rs.			Rs. a. 1		4		a. p.		Rs.		
1870-71,	Bankers and money-dealers, Dealers in piece goods	191	4,032 0 762 0			1,524	0 0		3,052 11	0	4		2 0	259	12,808 894	13	(
	Ditto grain	24	498 0		- 2	510	0 0	1	574 6					38	1,582		1
1	Ditto salt	1	19 8			,,,			***			,,,		1	19	8	
	Ditto drugs, tobacco and spirits.		***		1	39	0 0	1	7 5 0	6				2	114	0	(
	Ditto animal and vegetable substances (not food).	2	39 0	0	***			***	99987			***		2	39	0	(
	Ditto animals	3	58 8	0	.,,				***	ļ				3	58	8	(
	Ditto miscellaneous, general and other commodities.	16	327 0	0	2	78	0 0	,	54 0	0	•••			19	459	0	(
	Total	273	5,736 0	0	52	2,283	0 0	84	3,756 1	0	4	4,200	2 0	363	15,975	3	(
1871-72,	Bankers and money-dealers,	40	352 3	0	25	333	6 0	21	833 12	0	1	780	0 0	87	2,299	5	(
	Dealers in piece goods	20	169 14	0	6	84	14 0	3	105 4	0 ,		***		29	360	0	(
	Ditto grain	8	66 0	0	9	121	0 0	15	462 8	0 .		***		32	649	8	1
	Ditto salt	1	7 13			***			***			***		1	7	13	(
	Ditto drugs, tobacco and spirits. Ditto animal and vegetable	1	9 6		1	11	15 0				•••			3		10	
	substances (not food).		7 18	0		***			-	180		•••		1		13	0
	Ditto animals Ditto miscellaneous, general and other commodities.	6	49 4	0	 2	28	10 0	2	53 10	0					131		(
	Total	77	662 5	0	43	579	13 6	42	1,480 7	0	1	780	0 0	163	3,502	9	-
1872-73	Bankers and money-dealers	-		_	31	419		-		0 -	3	1,188		_	2,341	-	-
	Dealers in piece goods	100			5	80			105 6					9	186	5	(
1	Ditto grain		***		13	173		1 1	100000 0			***		29	668		
- 1	Ditto salt					22.2		444	***	1					3443		
	Ditto drugs, tobacco and spirits.							1	25 5	0	a.			1	25	5	(
	Ditto animal and vegetable substances (not food).	***				. (4)		***	9.0	þ		***			***	01	
	Ditto animals	3.497	0.64												***	()	
	Ditto miscellaneous, general and other commodities.				3	40	9 (1	32 13	0				4	73	6	(
	Total				5 2	714	9 (41	1,392 10	0	3	1,188	0 0	96	3,295	3	(
Lverage	Bankers and money-dealers	116	2,192 2	0	31	759	2 (23	1,540 0	0	3	2,056	1 0	133	5,816	9	-
of each kind of	Dealers in piece goods	28	465 15	0	5	92	10 (4	105 5	0			4	26	480	2	6
business for the	Ditto grain ;	16	282 0	0	11	2 6 8	0 (12	510 4	ō,		***		33	966	14	(
above years.	Ditto salt Ditto drugs, tobacco and	1	13 11								***	100		1	13		(
2.0300.00	spirits. Ditto animal and vegetable	2				25	8 (***			2	62		•
	substances (not food).			0		***			•••		***	***		2	23	7	0
	Ditto animals	3									***	•••		3	58	8	0
	Ditto miscellaneous, general and other commodities.	11	180 5	0	2	49	1 (. 1	46 13	0				11	291	5	•
	Total	178	3,225 3	3 0	50	1,194	5 (41	2,244 4	0	3	2,056	1 0	211	7,642	8	0

APPENDIX No. IV., TABLE IV.—(concluded).

TABLE OF THE NUMBER OF INCOMES DERIVED FROM TRADE WHICH WERE ASSESSED WITH INCOME-TAX IN 1870-71, 1871-72, AND 1872-73.

			×			MAN	UFACTURERS.						700.00
	Nature of	Rs.	omes between 500 and Rs. 00 per annum.	Rs.	omes between 1,000 and Rs. 0 per annum.	Rs.	omes between 2,000 and Rs. 10 per annum.		s. 10,000 per annum.		Total.	Grand total.	
Year.	manufacture.	Number of in- comes taxed.	Tax realized.	Number of in- comes taxed.	Tax realized.	Number of in- comes taxed.	Tax realized.	Number of in-	Tax realized.	Number of in-	Tax realized.	Number of incomes taxed. Tax realized.	
1870-71,	Cotton goods,	5	Rs. a. p.		Rs. a. p.		Rs. a, p.	,,,	Rs. a. p.	5	Rs. a. p.	Rs. a.	p
	Silk do	5	112 8 0		***	2	108 0 0	•••		7	1		
	Indigo	106	2,277 0 0	23	92 7 0 0	21	2,640 11 0		339 8 0	151	6,184 3 0		
	Sugar	812	17,354 12 0	147	6,453 0 0	90	7,807 4 0		312 8 0	1,050	31,927 8 0		
	Total	928	19,841 12 0	170	7,380 0 0	113	10,55 5 15 0		2 652 0 0	1,213	38,429 11 0	1,576 54,404 14	0
1871-72,	Cotton goods,				i	,							
	Silk do	1	9 9 0	1	18 10 0			•••	***	2	28 3 0		
	Indigo	30	263 12 0	30	472 1 0	24	1,029 7 0		•••	84	1,764 4 0	***	
	Sugar	248	2,119 10 0	144	1,905 15 0	81	2,186 12 0	,	2 392 13 0	475	6,605 2 0		
	Total	279	2,392 15 0	175	2,396 10 0	105	3,216 3 0		2 392 13 0	561	8,397 9 0	724 11,900 2	0
1872-73,	Cotton goods,		·		•••		***		***				
	Silk do		***		•••		***		•••		•••		
	Indigo		•••	31	4 37 14 0	18	731 14 0			49	1,169 12 0		
	Sugar		***	130	1,771 12 0	79	2,239 5 0		1 104 2 0	210	1,415 3 0		
	Total		•••	161	2,209 10 0	97	2,971 3 0		104 2 0	259	5,284 15 0	355 8,580 2	•
Average of each	***	5	97 8 0				***		***	5	97 8 0		
kind of business for the	Silk do	3	- 10	1	18 10 0	2	108 0 0			5	124 6 0		
a bove years.	Indigo	68	1,269 14 0	28	612 5 0	21	1, 467 5 0		339 8 0	95	3,039 6 O		
	Sugar	530	9,737 3 0	140	3,376 14 0	83	4,074 8 0		269 13 0	578	14,216 0 0		
	Total	606	11,165 9 0	169	4,007 13 0	106	5,649 13 0		2 609 5 0	683	17,477 4 0	885 24,961 11	0

APPENDIX No. V.

STANDARD TABLES OF RIGHTS AND INTERESTS IN USE IN AZAMGARH.

I.

Re. Sahams 1=18

II.

Re. as. pies (Hindustání.) 1 = 16 = 64

III.

Re. as. pies. kránts. 1=16=192=1,728 1= 12= 108

IV.

Re. as. pies. kránts. 1=16=192=2,880 1 = 12 = 180 1 = 15

v. 🛊

Re. as. pies. sahams. 1 = 16 = 19? = 1,152 1 = 12 = 72 1 = 6

VI.

Re. as. pies. bats. 1=16=192=576 1= 12= 36 1= 3

VII.

Re. as. pies. bats. 1=16=192=11,520 1=12= 720 1= 60

VIII.

Re. as, pies, tassús. 1-16=192=1,728 1= 12= 108 1= 9

IX.

Re. as. gandas. kauris. 1=16=320=1,280 1=20=80 80

X.

Re. as. pies. bats. sats. 1=18=192=960=2,880 1=12=60=180 1= 60=15 1= 3

XL

Re. as. pies. bats. sats. 1=16=192=960=57,600 1=19=60=5,600 1=5=300 60

XII.

Re. as, pies. kránts. rens, 1=16=192=2,304=32.256 1=12=144=2,016 1=12=168 1-an 14-

1

XIII.

Re. as. pies. kauris. dants. 1=16 = 192=1,344=21,504

1= 12= 84= 1,344

1= 7= 112

1= 16

XIV.

Re as. pies. kauris. kants, 1=16=192=1,344=21,504 1= 12= 84= 1,344 1= 7= 112 1= 16

XV.

Re as. gandas. kauris. dants. 1=16=320=1,280=12,800 1=20=80=800 1=4=40 1=10

XVI.

Re, as gandas kaurís dants. 1=16 = 320 = 1,280=14,080 1 = 20 = 80= 890 1 = 4= 44 1= 11

XVII.

Re. as. gandas, kauris, dants, 1=16 = 320 = 1,280 = 40,960 1 = 20 = 80 = 2,560 1 = 4 = 128 1 = 32

XVIII.

Re. as. gandas. kauris. dants. 1 = 16 = 320 = 6,400 = 1,28,000 1 = 20 = 400 = 8,000 1 = 20 = 400400 1 = 20

XIX.

Re. as. pies, bats. sats. dants. 1 = 16 = 192 = 960 = 2,880 = 34,5601- 12= 60= 180= 2,160 1= 5= 15= 180 1= 3= 36 1= 19 1-12

XX.

Re. as. pies. kauris. dants kants.

1=16=192=1,344=20,160=2,01,600

1= 12= 84=1,260= 12,600

1= 7= 105= 1,050

1= 15= 150 1=

XXI.

Re. ae. pies. kaurfs, dants. kants.

1=16=192=1,344=20,160=2,41,920
1=19=81=1,260=15,120
1=7=105=1,260
1=15=180
1=12

XXII.

Re. as, pies, kránts, rens, phens, 1=16=192=2,304=27,648=2,76,480 1=12=144=1,728=17,280 1=12=144=1,440 1=12=120 1= 12-10

APPENDIX No. V .- (continued).

STANDARD TABLES OF RIGHTS AND INTERESTS IN USE IN AZAMGARH.

XXIII.

Re. as. pies. kants. jaus. tils.

1=16=192=3,840=34,560=18,66,240

1=12=240=2,160=1,16,640

1=20=180=9,720

1=9=486

1=54

XXIV.

Re. as. gandas. kauris. dants. kants.

1=16=320=1,280=3,840=11,520

1=20=80=240=720

1=3=12=36

1=3=9

1=3

XXV.

Re. as. gandas, kaurís. dants, kants, 1=16=320=1,280=6,100=19,200 1=20=80=400=1,200 1=4=20=60 1=5=15 1=3

XXVI.

Re. as gandas. kaurís. dants. kants.
1=16 = 320 = 1,280 = 11,520 = 1,38,240
1 = 20 = 80 = 720 = 8,640
1 = 4 = 36 = 504
1 = 9 = 108
1 = 12

XXVII.

Re. as. gandas. kaurís. dants. kants.

1=16= 320 = 1,280= 15,360=1,38,240

1= 20 = 80= 960= 8,640

1 = 4= 48= 432

1= 12= 108

1= 9

XXVIII.

Re. as. gandas kauris, dants. kants. 1=16=320=1,280=15,360=1,84,320 1=20=80=960=11,520 1=4=48=576 1=12=144

XXIX.

Re. as, gandas. kauris. dants. kants.

1=16= 320 = 1,280=17,920=2,64,880

1= 20 = 80= 1,120= 15,680

1 = 4= 56= 784

1= 14= 196

1= 14

XXX.

Re. as, gandas. kaurís. dants, kants.

1=16= 320 = 1,280= 19 200=57,600

1= 20 = 80= 1,200= 3,600

1 = 4= 60= 120

1= 15= 45

XXXI.

Re. as. gandas. kauris: dants. kants.

1=16=320=1,280=11,520=69,120

1=20=80=720=4,320

1=4=36=216

1=9=54

XXXII.

Bc. as. gardas. kanris. dants. kants.

1=16= 320 = 1,280 = 19,200 = 1,15,200

1= 20 = 80 = 1,200 = 7,200

1 = 4 = 60 = 360

1 = 15 = 90

1 = 6

XXXIII.

Re. as. gandas. kaurís, dants. kants. 1=16=320=1,280=19,200=2,30,400 1=20=80=1,200=14,400 1=4=60=720 1=15=180 1=XXXIV.

Re. as. gandas. kaurís. dants. kants. 1=16=320=1,280=19,200=3,07,200 1=20=80=1,200=19,200 1=4=60=960 1=15=240

XXXV.

Re. as. gandas. kaurfs. dants. kants.

1=16= 320 = 1,280 = 20,480=1,84,320

1= 20 = 80 = 1,280= 11,520

1 = 4 = 64 = 576

1 = 16 = 144

1 = 9

XXXVI.

Re. as, gandas, kauris, darts, kants.

1=16=320=1,289=23,040=4,14,720

1= 20= 80=1,260= 22,680

1= 4= 72= 1,296

1= 18= 324

1= 18

XXXVII.

Re. as. gandas, kaurís, dants. kants.

1=16=320 = 1,280 =25,600=4,60,800

1= 20 = 80 = 1,600 = 28,800

1 = 4 = 80 = 1,260

1 = 20 = 360

1 = 1 = 18

XXXVIII.

Re. as, gandas, kauris, dants, kants. 1=16=320=1,280=25,500=5,12,000 1=20=80=1,600=32,000 1=4=80=1,600 1=20=4001=20=20=400

XXXIX.

Re. as. gandas. kauris. dants. kants. 1=16=320 = 1,280 = 30,730=7,37,280 1= 20 = 80 = 1,920 = 46,080 1 = 4 = 96 = 2,304 1 = 24 = 576

XL.

Re. as. gandas. kauris. dants. kants. 1=16=320=1,280=38,400=1,15,200 1=20=80=2,400=7,200 1=4=120=360 1=30=90

XLI.

Re. as. gandas. kauris. dants. kauts.

1=16= 320 = 1,280 = 38,400=11,52,000

1= 20 = 80 = 2,400 = 72,000

1 = 4 = 120 = 3,600

1 = 30 = 900

XLII.

Re. as. gandas. kauris. dants. phens.

1=16=320 = 1,280 =11,520 = 1,61,280

1=20 = 80 = 720 = 10,080

1 = 4 = 36 = 504

1 = 9 = 126

1 = 14

APPENDIX No. V .- (continued).

STANDARD TABLES OF RIGHTS AND INTERESTS IN USE IN AZAMGARH.

XLIII.

Re, as. gandas, bats. sats. dants.

1=16= 320 = 960 = 2,880=23,040

1= 20 = 60 = 180 = 1,440

1= 3 = 9= 72

1= 3 = 24

XLIV.

Re. as. gandas. bats. sats. dants. 1=16=320=960=2,880=25,920 1=20=60=180=1,620 1=3=9=81 1=3=27 1=9

XI.V.

Re. as. gandas. ruás. bhuás, jaus.

1=16 = 320 = 6,400 = 1,28,000 = 61,44,000

1 = 20 = 400 = 8,000 = 3,84,000

1 = 20 = 400 = 19,200

1 = 20 = 960

1 = 48

XLVI.

Re. as. pies, kaurís. dants. kānts. rens.

1=16=192=1,344=20,160=3,02,400=45,36,000

1= 12= 84= 1,260= 18,900= 2,83,500

1= 7= 105= 1,575= 23,625

1= 15= 225= 3,775

1= 15= 225

XLVII.

Re. as. gandas. kauris. dants. kants. rens. 1=16=320=1,280=11,520=1,03,680=5,18,400 1=20=80=720=6,480=32,400 1=4=30=324=1,620 1=9=81=405 1=9=455

XLVIII.

Re. as. gandas. kaurís. dants. kants. rens.

1=16= 520 = 1,280 = 11,520=1,03,680=7,25,760

1= 20 = 80 = 720= 6,480= 45,360

1 = 4 = 36= 324= 2,268

1 = 9 = 81= 567

1 = 9 = 63

1 = 7

XLIX.

Re. as. gandas. kaurís, dants. kants. rens.

1=16= 320 = 1,280=11,520=1,03,680=5,29,440

1= 20 = 80= 720= 6,480= 51,840

1 = 4= 36= 324= 2,592

1= 9= 81= 648

1= 9= 72

1= 8

L.

Re. as. gandas. kaurís. dants. kants. rens.

1=16=320 = 1,280=11,520=1,03,680=9,33,120

1= 20 = 80= 720= 6,480= 58,320

1 = 4 = 36 = 324= 2,916

1 = 9 = 81= 729

1 = 9 = 81

1 = 9

LI

Re. as. gandas. kaurís. dants. kants. rens.

1=16=320=1,280=17,920=1,61,280=14,51,520

1=20=80=1,120=10,080=90,720

1=4=56=504=4,536

1=14=126=1,134

1=9=81

LII.

Re. as. gaudas. kauris. dants. kants. rens.

1=16=320=1,280=19,200=57,600=1,72,800

1=20=80=1,200=3,600=10,800

1=4=60=180=540

1=15=45=135

1 3=9

LIII.

Re. as. gandas. kaurís. dants. kants. rens.

1=16= 320 = 1,280=19,200=1,72,800=15,55,200

1= 20 = 80= 1,200= 10,880= 97,200

1= 4= 60= 540= 4,860

1= 15= 135= 1,215

1= 9= 81

1= 9

LIV.

Re. as. gandas. kauris. dants. kauts. rens.

1=16= 320 = 1,280=19,200=1,72,800=17,28,000

1= 20 = 80= 1,200= 10,800= 1,08,000

1 = 4= 60= 540= 5,400

1= 15= 135= 1,350

1= 9= 90

1= 10

Re, as. gandas. kaurís. dants. kants. rens. 1=16= 320 = 1,280=19,200=2,88,000=34,56,000 1= 20 = 80= 1,200= 18,000= 2,16,000 1 = 4= 60= 900_ 10,800 1= 15= 225= 2,700 1= 15= 180

LVI.

Re. as. gandas. kaurís. dants. kants. rens. 1=10= 320 = 1,280=11,520=1,03,680=20,73,600 1= 20 = 80= 720= 6,480= 1,29,600 1 = 4= 36= 324= 6,480 1= 9= 81= 1,620 1= 9= 180 1= 20

LVII.

Re. as. gandas. kauris. dants. kants. bats.

1=16=320=1,280=11,520=1,03,680=21,77,280

1=20=80=720=6,460=1,36,080

1=4=36=324=6,804

1=9=81=1,701

1=9=189

1=21

LVIII.

Re. as. gandas. bats. sats. dants. kants.

1=16=320=960=2,880=25,920=2,33,280

1= 20=60=180=1,620=14,580

1= 3= 9= 81= 729

1= 3= 27= 243

1= 9= 81

1= 9

LIX.

Re. as. gandas. kaurís. dants. kants. bats. sats.

1=16=320=1,280=11,520=1,03,680=9,33,120=83,98,080
1= 20= 80= 720= 6,480= 58,320= 5,24,880
1= 4= 36= 324= 2,916= 26,244
1= 9= 81= 729= 6,561
1= 9= 81= 729= 1= 81
1= 9= 81

APPENDIX No. V .- (concluded).

STANDARD TABLES OF RIGHTS AND INTERESTS IN USE IN AZAMGARH.

LX.

Re. ns.	gandas.	kauris.	dants.	kants.	bats.	sats.
1=16=	= 320 ==	1,280=	11,520=	1,03,680-	20,73,600==	4,14,72,000
1=	= 20 ==	80=	720-	6,480=	1,29,600	25,92,000
	1 ==	4	36=	324=	6,480=	1,29,600
		1==	9=	81 ⇒	2,620=	32,400
			1 ===	9	180=	3,600
				1 ==	20=	400
					1==	20

LXI.

LXII.

Re. as, gandas. kauris. dants. kants. ruas. ghuás.
$$1 = 16 = 320 = 1,280 = 19,200 = 2,88,000 = 43,20,000 = 6,48,00,000$$

$$1 = 20 = 80 = 120 = 18,000 = 2,70,000 = 40,50,000$$

$$1 = 4 = 60 = 900 = 13,500 = 2,02,500$$

$$1 = 15 = 225 = 3,375 = 50,625$$

$$1 = 15 = 225 = 3,375$$

$$1 = 15 = 225 = 3,150 = 225$$

$$1 = 15 = 225 = 3,150 = 225$$

$$1 = 15 = 225 = 3,150 = 225$$

$$1 = 15 = 225 = 3,150 = 225$$

$$1 = 15 = 225 = 3,150 = 225$$

LXIII.

Re. as. gandas. kauris. dants. kants. rens. phens. ruás;
$$1 = 16 = 320 = 1,280 = 19,200 = 2,88,000 = 43,20,000 = 6,48,00,000 = 97,20,00,000$$
 $1 = 20 = 80 = 1,200 = 6,000 = 90,000 = 13,50,000 = 2,02,50,000$ $1 = 16 = 60 = 900 = 13,500 = 2,02,500 = 30,37,500$ $1 = 15 = 225 = 3,375 = 50,625 = 7,59,376$ $1 = 15 = 225 = 3,375 = 50,625 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,375 = 15 = 225 = 3,37$

LXIV.

Bigha. biswas. dhúrs. rens.

$$1 = 20 = 400 = 8,000$$

 $1 = 20 = 400$
 $1 = 20$

LXV.

A P P E N
CROP STATE

							Rice	LAND.	
Tahsil.			Parg	ana.		Early rice.	Transplanted rice.	Behnaur.	Total rice land.
Dang for		Deogáon	{	Area Percentage	•••	1,8014	24,004 35·63	915} 1:86	26,720} 39·66
		Belhábáns	}	Area Percentage	•••	3,389≹ 15 36	3,3391 15:36	2491	6,928
Azamgarh		Nizamábad	}	Area"		24,365	24,8901	1.16	31-88 51,082
MARTE		Máhul	{	Percentage Area		15·34 2,627‡	15·67 27,943	1,337	32·16 31,907
		Kauriá	{	Percentage Area		5·03 650	32-22 4,973	3331	36·79 5,956
		Atrauliá	{	Percentage Area		2·84 €,696≹	21·78 6,865	1·46 632 <u>1</u>	26-08 11,194
Sagni		Gopálpur	(Percentage Area		8·24 5114	15·29 2,028	1.41 1464	24-94 2,686
£741464	•••		{	Percentage Area		2.69 1,888	10.67	*77 1,0371	14:13
		Sagri	··· {	Percentage Area		2·25 823}	16.52 12,558‡	1·24 2351	20:01 13,617
		Ghosí	{	Percentage Area		1:35	20·55 3,568§	-38 1863	22·28 3,863
Минаммаравар	***	Kiriát Mittú	{	Percentage Area		1.40	46·22 9,1964	2 41	50-03
		Chiriákot	}	Percentage		2.43	34-59	336‡ 1·26	10,176) 38 27
		Muhammadáb	ád {	Area Percentage	•••	1,970	35,177 29:56	1,220\$	38,868] 32:22
		Mau Nátbhan	jan, {	Area Percentage		244§ 2-99	1,467	43} :53	1,755 21:44
S; EANDARPUR		Nathúpur	{	Area Percentage		575% 1:48	5,327 } 13 63	94	6,271 16-05
		n T							
	,	District Total	{	Area Percentage		43,246 5-64	175,166‡ 22-83	8,869	2,27,2812 29-63

DIX No. VI.

MENT.

RABILAND.

	e:		'n				
H	a	r	1	1	n	S	

												barley	peas (jau-	
Siwan.	Tángun.	Manruá.	Kodo.	Maize,	Bajrí.	Urd.	Mothi.	San	Wheat.	Barley.	Peas.	Wheat and (gojai)	Barley and kerai,	Oats.
712		54	191		209	8‡			96 }	19,9991	4,505	6792	1,143	
.11		.01	.03		.30			***	1:42	29.67	6:68	1.01	1.70	
491		141	102	351	1674	19	•••		212	7,629	1,050%	234	674	
.23		.06	.02	.16	.77	-09		***	.98	35.09	4.84	-11	31	
4861	91	2062	81	420	1172	242}	1137	101	2,989	44,477	9,236}	2,596}	2,100	3
-30	·01	•13	.05	•27	.07	.15	.07	.01	1.88	28.01	5.82	1.63	1.38	
197	14	2581	2271	3:71	104	7871	76‡		2,093	23,6213	5,9:51	7521	750	
23		.30	.26	.39	-01	85	.09		2 41	27.24	8*	-87	*86	
		5	21		34	544	831	181	277	6,6401	1,9251	2753	549	2
		.02	.09		.01	.24	*36	.08	1.50	29-17	8.43	1.21	241	•01
91	ł	18	91		8	5501	115	4	6254	13,5394	3,851	8371	864	2
-02		.04	-20		.02	1.22	24		1.39	30.16	8.48	1.87	1.98	
***		31	7 §	10	14	28	7 4	1	220	6,726	2,089	2491	955	-88
***		.02	- 04	•05	°01	15	.04		1.16	35.40	10.99	1.32	5.03	.46
18	181	331	1344	$2:\tfrac{1}{2}$	81	31	110	***	1,208	26,2354	10,0493	1,0123	2,808}	,
.02	.02	.04	.16	.03	.01		.13	***	1:44	31-31	12	1.21	3.35	
104	ž	721	$138\frac{3}{4}$	15	16	7 ½	75‡		348	15,300‡	11,3174	1304	1,1963	
•01		.12	.23	•02	-03	*01	.12		.57	25.19	18.76	21	1.59	
•••		**	21		j.	1		***	17}	1,1373	1,0971	227	150	***
***			.04		:01				.23	14:74	14.21	.30	1.83	
81		1 ½	b		21		$12\frac{3}{4}$		1294	5,5624	4,1884	594	285	
•04		.01			•01	***	.05		*49	20.92	15:75	23	1.07	
273		714	531	48	1721	201	53}		3221	25,5621	21,377	4381	2,401	
.02		.06	*04	-04	14	*02	-05		.27	21.42	17-91	-37	2 01	
		21	74	2	1501	11	9		251	1,7991	1,372	20	5561	
		.02	-10		1.84		-11		.31	21.97	16.7	^25	6.79	
11	11	26	1174	24	34	221	81		415)	8,950	9,186	239‡	1,1403	164
		-08	*29	*01	*01	107	0.02		1.06	22.91	23.21	*61	2.92	.04
-	313	718‡	913	891	8714	1,6903	666	30	9,846	2,07,170	85,181	7,389	14,970	111
0.13		109	·12	.13	-12	.22	.09		1.30	27:09	11:49	•97	1.96	-02

A P P E N CROP STATE

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Tabsil.	13	7	Parg	ORIG.		-4		8,5	1,48	
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1.9						Ë	Masur	2.	Arbar.	Linseed
3						Gram.	Ma	Latri	Ari	Lin
Tip	-		1				4	-	79.5	
100			ď	Area	***	2051	41	441	3,505	584
KOG YOM		Deogáon	}	Percentage		•30	.01	.06	5.22	-09
4				Area	.1.	511	21	31	1,7131	342
4. 1.22	2	Belhábáns	}			-23	-01	-01	7 90	0
100				Percentage		1				:16
AZAMGARII		Nizamábád	{	Aren	***	1,7401			7,4394	575
			- (Percentage	***	1.09	*02	-06	4-67	.36
		Máhul	}	Area	***	316	151	601	2,407	9594
N & SI UL		Manu	(Percentage	***	•25	.05	.07	2.78	1.11
7 ₀ , 7	10	_	{	Area		1254	168	*40	1,067‡	1871
14	1	Kauriá	·- {	Percentage	664	-54	-06	-17	4.66	.81
6.5				Area		627%	91	-53	2,0981	5582
		Atraulia	{	Percentage		1.40	•02	-12	4.68	1.25
7.36	4	Fer. 19			•••	1000000	53.50	0.50	- 1127	
AGRE		Gopálpur	. }	Area	•••	1381	559	5661	5894	1581
		1000000	(Percentage	***	.73	.29	2.98	₹ 3.10	.84
		Sagri	{	Area	***	7447	2772	7923	1,827 [539
		7.34 <u>6</u> .11		Percentage	***	-89	.33	-95	2.18	64
		an i	(Area	***	1,053	187	1211	3,927	161
		Ghosi	1	Percentage	***	1.72	*31	*18	6 42	*26
				Area		111		424	.82	14)
THANKADE LD		-Kiriát Mittű	}	Percentage		-14		-56	1.06	-19
			- 1	Area		136	14	7.1	3321	295
		Chiriákot	}	- 111 minute	***	*51				
			· ·	Percentage	•••		***		1.25	1.11
		Muhammadáb	ád §	Area	***	9864	3134	1361	5,105	4942
			(Percentage	***	*80	*26	*11	4.28	42
		Mau Nátbhan	ian	Area		159}	1161	4)	6283	831
er a		May 14 BUMBO	,au,)	Percentage	VAS-)	1.94	1.43	.06	7 61.	1.03
			. (Area		520	140	483	2,2561	2672
SIKANDÄRFUR	***	Nathúpur	{	Percentage		1-33	*35	1.24	5.77	-68
							,å	7.4	1811	1
	-	20		2.5%	176	1 1		3.	**	29
	-	-		40	P	1.19		2		
	-			100		1		300		4 10
	*	District Total	. 1	Area .	- F	6,686	1,169	2,466	3,9974	4,3634
	14		1	Percentage		:88	.03	*32	4 29	-58
	91			- 3		60 10	4.	25	2850	5-13

DIX No. VI.—(concluded).

MENT.

Eand.	1 H					1 pt	*				a tares
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jins.		100	lo i		*	118		14-15		See Age of the Control of the Contro	
1	1	ne ogs.	and	1-9			gala	300			***
*	4.7	garcs	1 7 7 7 7 7 7	and.	6	4 4			garden crops.		
9 4	* ***	sug	gardens	ins la	1			ø	en e	land	- F
	a	for dark		harj	cane		1.0	crops.	gard	rabí	i tot
Rape.	Cotton.	Fallow for sugarcane and sugarcane sowings.	Private ground.	Total harjins land.	Sugarcane	Indigo.	Poppy	Other	Total	Total rabi land,	Grand total
	1		77.74	-				-	407	1	2
1	1231	3,977	*	35,5091	4,837	15	2241	591	284	40,645}	67,8664
	•17	5.94		52.72	7.18	*02	*83	*09	.42	60.34	100
2.1	671	1.586	,	12,7381	1,8261	74	186	493	235	14,807	21,736
·	.31	7:30		58-61	8.40	.03	185	•23	1.08	68-12	100-
37)	1.204	8,5601	24	81,6901	20,451	3,662	1,495	4051	1,900	1,07,704	1,58,7861
-02	*09	5.38		51.47	12.88	2:30	.94	.25	1.19	67-84	100-
	351	8,3234		43,018	9,850	1,196	594}	1571	7513	54,817	86,724
No.	.04	3.83		49.61	11.36	1.38	-68	-18	-86	63 21	100
4	1	1,5114		12,806)	3,1441	748	142%	38	1804	16,879	22,836}
•••	ih	6.61		56.08	13.77	3.28	•63	-16	•79	73.92	100
- 1	194	2,7461		26,6281	6,1373	3174	484	1282	6131	33,6974	44,8915
	.05	6-12		59.81	13.67	.71	1.08	•29	1.37	75.06	100
4	21	1,2722	191	13,1891	2,5064	2151	518 2	841	403	16,314	19,0002
	.05	6:69	*10	69'42	13-18	1.14	1.68	-45	2.13	85.87	100
121	31	7,542		53,403	11,8419	6761	8174	2361	1,053	66,974	83,729
-01		9.07		68.79	14.14	*81	.97	28	1'25	79.99	100.
341		4,1061		38,2204	7,857	462	1,149%	318	1,4674	47,507	61,124
•06	•••	6.71	••••	62.52	12.04	*76	1.88	-52	2*40	77.72	100'
11		3021	4 444	2,8821	9181	154	331	9	421	3,859	100
.01	× •••	3.91		87.33	11.88	'20	•44	12	*56	49.97	100.
,	* 1	1,483	1	12,5191	3,492	78	2551	674	3234	16,4124	26,5894
	***	5:58	214	47.09	13.18	.29	196	•26	1.22	61.73	100
301	ł	6,783	-	64,3691	13,664	1,179	1,360%	3484	1,709	80,922	1,19,290}
'03		5 67	•••	53.92	11.45	•98	1'14	.55	1:43	67.78	100
33		4624		5,3982	7351	5)	2311	614	2931	1/(0)	1 000
•05		5.66	***	65.98	8.98	•07	2.82	•76	3.58	78.56	160
145	201	2,608		26,5723	4,5354	393 <u>}</u>	1,0322	273	1,305	1	39,0781
:38	•05	6.67		68*	11.60	1.01	2.64	•70	3.34	83 95	100.
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				1000				0	1 45		PA.
				100		64		*			14
268]	394	46,2671	23	428-947	91,297	8,972	6,327	2,338	Standard Bridge	5,39,781	
.03	•05	6.02	-	55-92	11.30	1.17	1.09	•29	1.38	70-37	100
te 1	290%	San a Si	1		1	41	ME 31	1	- 200		100

APPENDIX No. VII. PRICE CURRENT OF GRAIN—(Quantity in standard weight per rupee).

10.4	1.50				+ , +		χ,2		Y	EARS			¥ ,		£*		115		* 7	Average for fore-
Months,	1857-58.	1858-59.	1859-60.	1860-61.	1861-62.	1862-63.	1863-64.	1864-65.	1865-66.	1866-67.	1867-68	1868-69,	1869-70.	1870-71.	1871-72.	1872-73.	1873-74.	1874-75.	1875-76.	going years.
	M	Med	М. в. с	M. s. c	M. s. c.	M. s. c.	M. s. c.	М. в. с.	M. s. c.	M. s. c.	M. s. c	M. s, c	М. з. с	М. в. с.	М. в. с.	M. s, c	.М. в. с	М. з. с	М в. с.	м. в. с
	M. S. C.	DI. 5. C								ED RIC			1				14.	\$6F *		8
ne ly			0 23 8	0 22	0 36 14 0 36 14 0 36 14	1 1 5	**.	0 26 9	0 23 10 0 22 2 0 20 10	0 15 8	0 80 1	0 29 8 0 29 8			0 29 8 0 25 1 0 26 9	0 20 1	0 0 17 1 1 0 20 1			0 25 0 24 0 23
gust otember vember	0 29 8 0 28 0	0 15 0 16 0 16	0 22 0 0 30 0 0 26 0	0 22 0 0 22 0 0 25 0	1 1 5		***	0 23 9 0 25 1 0 23 9	0 20 10	0 23 9	0 36 1	6 0 19 3 4 0 20 10	0 28 12		0 30 15 0 29 8 0 29 8 0 32 7	0 22	2 0 22 3 9 0 21	0 36 1		0 24 0 27 0 30 0 31
cember bruary	9 32 7	0 20 0 19	0.00	0 29 0	1 1 5 1 2 12	***	***	0 23 9 0 23 9 0 23 9 0 23 9		0 30 15 0 31 11 0 32 8 0 28 0	0 39 1	0 25 8 0 24 8 0 29 8 0 20 10	0 25 0 28 0 29 0 27	1 4 4 4 4 4 4 5 1 1 5 5 0 30 15	0 28 0 0 23 10 0 25	0 22	9 2 0 1 0 17 1	0 32	7	0 28 0 29 0 25
rch ril y	0 18 0 0 15 0		0 22 0		1 1 5		**	0 23 9 0 23 9		0 29 8	0 29 0 29	8 0 20 10	0 25 0 23 9	0 30 15		0 20 1	0 16	9		0 25 0 23
erage for the year,	0 24 9	0.17	0 23 9	0 26 2	1 0 7	1 1 5		0 24 1	0 21 10	0 27 10	0 34	0 24	0 25 14	0 38 5	0.27 10	0 0 22	5 0 22	5 0 24	8	0 26
		*		- 14					HUSKE	D RICE					1		No.			
e	4	0 10 0 9 0 9	0 9 8	0 11 8	0 19 3 0 20 11 0 19 3	0 22 2 0 23 10 0 22 2	0 21 6 0 19 3 0 25 1	0 22 14 0 19 3 0 19 3		0 9 15	0 16 1	5 0 17 1		4 0 16 3	0 19 3 0 20 1	0 ·13	5 0 14 1 5 0 14 1	2 0 10 2 0 11 1	5 0 17 1 5 0 18 3 0 19	1 0 15 7 0 15 3 0 15
tember	0 11 13 0 8 14	0 9 0	0 10 6	0 10 0 0 11 6 0 11 8	4	0 25 1 0 26 9 0 28 0	0 25 1 0 25 1 0 25 1	0 17 11 0 16 3 0 16 4	0 13 10 0 13 10 0 13 10		0 17 1 0 20 1 0 26 0 25	0 16 1 1 0 14 13 9 0 14 13 1 0 14 13	4 0 12 1 2 0 14 1 2 0 12 4 2 0 16	9 0 16 18 2 0 15 14 8 0 20 11 3 0 18	0 20 1	1 6 15 3 0 16 4 0 16 4 0 19	8 0 14 1 4 0 14 6 0 11 1 3 0 12	2 0 16 0 0 16 3 0 17 1 8 0 21	4 0 19 4 0 20 1 1 0 21 0 0 22	3 0 16 1 0 16 7 0 17 2 0 18
eember	0 10 5 0 12 8 0 11 1	0 12 0	0 14 8 0 11 0 0 10 0 0 10 10	0 13 8 0 13 8 0 13 8	3 0 23 9 3 0 25 1 3 0 23 10 0 22 2	0 28 12 0 25 1 0 25 1 0 24 5	0 25 1 0 25 2 0 21 6 0 22 2	0 16 15 0 17 11 0 15 8 0 16 15	0 14 0 0 13 5	0 19 9 0 18 13	6 25 0 19 1	1 0 15 2	0 17 1	0 14 10	0 19 3	0 16 0 16 1	3 0 11 5 0 11 1 1 0 11 1	1 0 19 3 0 19 3 0 19	-1	6 0 17 5 0 17 0 0 16
ril	0 11 12 0 11 0 0 9 0	0 10 0	0 10 0	0 13 0 0 12 0	0 19 3	0 24 5 0 24 5	0 21 6 0 22 14	0 16 4 0 17 11	0 10 11 0 10 5	0 17 11 0 14 12	0 19 0 19	3 0 11 1			0 15	0 14	8 0 11 1	5 0 17	1 0 20	2 0 16
erage for the year,	0 10 13	0 10 7	0 10 7	0 12 1	0.21 8	0 24 15	0 23 3	0 17 11	0 13 13	0 14 14	0 20	2 0 15	0 14	0 17	0 18	0 15 1	0 0 12 1	3 0 16	7 0 21	2 0 16

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APPENDIX No. VII.—(concluded).

PRICE CURRENT OF GRAIN-(Quantity in standard weight per rupee).

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July August September October November December January				8	10	8 8 8	3 8 15 3 3 8	7 1 9 9 10 5	7 4 8 (7 10 9 7 9 9	. 7	Rs 7 7 7 9 7 9 9 7 9 9 7 9	. 8. 999896596	11 11 11 5	9 8 9 9	6 1 6 6 8	0 9 9 9 9 9 9 9 9 9 9	6 6 6 8 2	0 0 0 0 4 0 0	8 7 7 1 8 8 8 9 9	2 6 1 5 1 5 2 6 3 1	0 9 0 7 10 6 10 4 9 0 9) 12) 9) 9) 14) 12	11 2 2 6 1	8 2 8 2 9 2 9 6 9 6 1 1 1 1 8 5	0 0 1 10 10 4 4 4	10 8 9 9 8 8 1 9	2 7 8 3 6 0 6 0 9 11 1 2 6 0	9 9 10 10	3 8 12 11 6	5 1 1 1 7 1 6 1	9 9 11 10 2	a. p	7 9 9 9 4 8 4 9 7 1 0 5 9 7 9	9 6 9 6 9 11 8 15 9 14 0 2 9 6 9 11	5 0 5 3 6	9	a,] 3 1 6 6 6 4 0 6 1 5	p. I	9 0 8 9 9 9	a p 3 10 2 7 6 1 8 8 8 8 8 8	Rs 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	8. a 3 2 6 8 2 8 4 4 0	a. p. 3 5 2 7 6 1 9 5 8 5 2 3 8 5 4 7	5 8 7 8 1 8 5 8 5 8 7 8 7 8	8 13 8 6 8 8 8 16 8 8 9 6 8 16	a. p	R 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1:	6.0
July August September October November December January February		: : : : : : : : : : : : : : : : : : :		8	10	8 8 8	3 8 8 15 3 3 	7 1 9 9 10 5	7 4 8 (7 10 9 7 9 7 9 14	4 7 0 0 0 0 8 7 3 9 6 7 7 4 6	Rs 7 7 7 9 7 9 7 9 7 9 7	. 8. 9998965965	11 11 11 5	9 8 9 9	6 1 6 6 8	0 9 9 9 9 9 9 9 9 9 9	6 6 6 8 2	0 0 0 0 4 0 0 9 4	8 7 7 1 8 8 8 9 9	2 6 1 5 1 5 2 6 3 1 3 1	0 9 0 7 10 6 10 4 1 9 0 9	9 12 9 9 9 14 12 9 12	11 2 2 6 1 2 2 2 1	8 2 8 2 9 2 9 6 9 6 1 1 1 1 8 5 0 13	0 0 1 10 10 4 4 4 4	10 8 9 9 8 8 1 9 1	2 7 8 3 6 0 6 0 9 11 1 2 6 0 1 5	9 9 10 10 10	3 8 12 11 6	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 9 11 11 10 2	a. p	7 9 9 4 8 4 9 9 7 10 5 9 7 9 9	9 6 9 6 9 11 8 15 9 14 0 2 9 6 9 11	5 0 5 3 6	9	a,] 3 1 6 6 4 0 6 1 5	p. 10 0 1 0 7 3 0 4 4	3s- 1 9 0 8 9 9 9	a p 3 10 2 7 6 1 8 8 8 8 8 8	Rs 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	s. a 3 2 5 6 8 2 8 4 9 0	a. p. 3 5 2 7 6 1 9 5 8 5 2 3 8 5 4 7	5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	8 13 8 6 8 8 8 16 8 18 8 18 8 18	a. p	8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1:	6.0
July August September October November December January February March				8 8 7	 10 3 1	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3 8 15 3 3 8	7 1 9 9 10 5	7 4 8 (7 10 9 7 9 9 9 14 9 16	4 7 0 0 0 0 8 7 3 9 6 7 7 4 6	7 7 7 7 9 7 9 9 7 9	9 9 9 9 8 9 6 5 9 6 15	11 11 5 11 0 4 11 0 3	9 8 9 9 0 7 1 8 8	6 1 6 6 8 2 2 1 2 2	0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	6 6 6 2 2 3 5 5 2 3 13 11 6 6	0 0 0 0 4 0 0 9 4	8 7 7 1 8 8 8 9 9 9	2 6 1 5 1 5 2 6 3 1 3 1	0 9 6 10 6 10 4 1 9 0 9 0 9 2 9	9 12 9 9 9 14 9 12 9 12 9 5	11 2 2 6 1 2 2 4	8 2 8 2 9 2 9 6 9 6 1 1 1 1 8 5 0 13 0 13	0 0 1 10 10 4 4 4 4	10 8 9 9 8 8 1 9 1 9 1	2 7 8 3 6 0 9 11 1 2 6 0 1 5 1 5	9 9 10 10	3 8 12 11 6	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 9 11 10 2 0 0	a. p	7 9 9 9 4 8 4 9 7 1 0 5 9 7 9	9 6 9 6 9 11 8 15 9 14 0 2 9 6 9 11	5 0 5 3 6	9	a,] 3 1 6 6 6 4 0 6 1 5 5	p. II	3s- 4 9 0 8 9 9 9 9	a p 3 10 2 7 6 1 8 8 8 8 8 8 8 8	Rs 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	s. a 3 2 6 8 8 4 9 9	a. p. 3 5 7 6 1 8 5 8 5 9 11 9 11 9 11	5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	8 13 8 6 8 8 8 16 8 8 8 16 8 16 8 16 8 16 8	a. p	R 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1:	6.0
July August August September October November December January February March April		: : : : : : : : : : : : : : : : : : :		8 8 7	10	8 8 8	3 8 8 15 3 3 	7 1 9 9 10 5	7 4 8 (7 10 9 7 9 7 9 14	4 7 0 0 8 7 3 9 6 7 7 4 6 0 10	7 7 7 7 9 7 9 7 9 7 9 7 9 7 8	9 9 9 9 8 9 6 5 9 6 15	11 11 5 11 0 4 11 0 3	9 8 9 9 0 7 1 8 8 8	6 1 6 6 8 2 2 1 2 2 2	0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	6 6 6 8 2	0 0 0 0 4 0 0 9 4 0	8 7 7 1 8 8 8 9 9 9 9	2 6 1 5 1 5 2 6 3 1 3 1	0 9 0 7 10 6 10 4 1 9 0 9	9 12 9 9 9 14 9 12 9 12 9 12	11 2 2 6 1 2 2 4	8 2 8 2 9 2 9 6 9 6 1 1 1 1 8 5 0 13 0 13 9 9	0 0 1 10 10 4 4 4 4 9 9	10 8 9 8 8 1 9 1 9 1 9 1	2 7 8 3 6 0 6 0 9 11 1 2 6 0 1 5 1 5 1 5	9 9 10 10 10 10 10	3 8 12 11 6	5 1 5 1 1 1 7 1 6 1 6 1	0 9 11 10 2 0 0	2 6 1 1 0 3 7 7 7	7 9 9 4 8 4 9 9 7 10 5 9 7 9 9 7 9 9 10	9 6 9 6 9 11 8 15 9 14 0 2 9 6 9 11	0 0 5 3 6 10 5 5 5 5 5 7	9	3 1 6 6 6 4 0 6 1 5 5 6	0 1 0 0 7 3 0 4 4 4 1	9 0 8 9 9 9 9	3 10 2 7 6 1 8 8 8 8 8 8 8 8	0 8 7 10 1 8 5 9 5 9 5 9 5 9 5 9 8	3 3 2 3 6 6 8 8 9 9 9 9 13 13	3 5 2 7 6 1 9 5 8 5 2 3 8 5 4 7 9 11 9 11 9 11	5. Rs 5. 8 7. 8 11. 8 5. 8 5. 8 5. 8 6. 8 7. 8 8 7. 8 8 9. 9 9. 9 9. 9 9. 9	S. 8 13 8 6 8 8 16 8 8 16 16 16 16 16 16 16 16 16 16 16 16 16	a. p	8 8 9 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1:	3
June July August September October November December January February March April May Average for the				8777	 10 15	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3 8 15 3 8 3	7 1 9 9 10 5	7 4 8 (7 10 9 7 9 9 9 14 9 16 9 16	4 7 0 0 0 0 8 7 3 9 6 7 7 4 6 0 10 4 6 5 3	7 7 7 9 7 9 7 9 7 8 10	9 9 9 9 6 5 9 6 15 3	11 11 5 11 0 4 11 0 3 1	9 8 9 9 0 7 1 8 8 8 8	6 1 6 6 8 2 2 1 2 2 2 0 6	0 9 2 9 0 8 5 8 7 8 1 8 0 8 0 9 0 8	6 6 6 6 8 2 8 5 8 2 8 13 8 11 6 6 11 8 2	0 0 0 4 0 0 9 4 0 4 0	8 7 7 8 8 8 9 9 9 9	2 6 1 5 1 5 2 6 3 1 3 1 2 2	0 9 9 7 10 6 10 4 1 9 0 9 9 9 9 11 8 -	9 12 9 9 9 14 9 12 9 12 9 12 9 12 9 5	11 2 2 6 1 2 2 4 4 0 1	8 2 8 2 9 2 9 6 9 6 1 1 1 1 8 5 0 13 0 13 9 9	0 0 1 10 10 4 4 4 4 9 9 8 7	10 8 9 9 8 8 1 9 1 9 1 9 1 9 1	2 7 8 3 6 0 6 0 9 11 1 2 6 0 1 5 1 5 1 5 1 4	9 9 10 10 10 10 10 10	3 8 12 11 6 2 1 1 1	5 1 5 1 1 1 7 1 6 1 6 1 10	0 9 1 1 1 0 2 0 0 0 9	2 6 1 1 0 3 7 7 7 6 6	7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	9 6 9 6 9 11 8 15 9 14 9 6 9 11 9 11 9 12	0 0 5 3 6 10 5 5 5 5 7	9 9 9 9 10 10 9 9 9	3 1 6 6 6 4 0 6 1 5 5 6 0	0 1 0 0 7 3 0 4 4 4 1 9 1	9 0 8 9 9 9 9 9	3 10 2 7 6 1 8 8 8 8 8 8 8 8 8 8	0. Rs 00 8 77 10 11 8 95 5 9 9 55 9 9 9 8 8 8 8 9	3 3 2 2 3 6 6 8 8 8 9 9 9 9 1 1 3 1 3 1 3	3 5 2 7 6 1 8 5 8 5 8 5 4 7 9 11 9 11 9 3 9	5 8 7 8 1 8 5 8 5 8 6 8 7 8 1 8 9 9 9 9	8 13 8 6 8 8 8 8 8 19 8 19 8 19 8 19 8 19 8 19 8	3 9 6 1 8 2 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	9 8 1 8 2 8 5 9 4 9 8 9 9 9 1 9 9 9	3 13 14 3 14 3 14 3 14 3 14 4 14 4 14 4	3 4 7 3 2 6 8 4 6 3 2 2

APPENDIX No. VIII.

STATEMENT OF THE ESTIMATED PRODUCE OF THE CULTIVATED LAND IN ZILA AZAMGARH.

N	ame of	prod	luce,		Area in acres.	Estimated out- turn per acre in favourable years,	Total esti- mated out- turn from the culti- vated area.		Total esti- mated va- lue of pro- duce.	mated	Remarks.
	19-21	1	U.S. Art				Mds.	¥	Rs.	Rs. a. p.	
Early rice		{	Grain Straw	:::}	43,246 {	17 maunds 20 bundles or 25 maunds.	735,182 • 1,081,150	26½ sers to the rupee 1 anna per bundle	11,09,709 54,058	26 0 0 1 4 0	
			Total			maunds.	•••	***	11,63,767	27 4 0	
arhan		{	Grain Straw	:::}	175,167 {	25 maunds 35 bundles or 40 maunds.	4,379,175 7,006,680	26½ sers to the rupee 1 anna per bundle	66,10,075 3,83,178	38 0 0 2 4 0	
			Total			maunus.			69,93,25 3	40 4 0	
hadein		{	Grain Bhúsá	:::}	114,741 {	13 maunds 25 ditto	1,491,633 2,868,525	26½ sers to the rupee 3 maunds to ditto	22,51,522 9,56,175	20 0 0 8 0 0	See paragraphs 392 and 407.
		-	Total	***				***	32,07,697	28 0 0	
Vheat		{	Grain Bhúsá	::}	9,846 {	20 maunds 25 ditto	196,920 246,150	17½ sers to the rupee 3 maunds to ditto	4,50,104 82,050	46 U 0 8 0 0	
			Total			***			5,32,154	54 0 0	
Barley		{	Grain Bhúsá	:::}	207,170 {	25 maunds Ditto	5,179,250 5,179,250	25 sers to the rupee 3 maunds to ditto	82,86,800 17,26,417	40 0 0 8 0 0	
			Total		1.0				1,00,13,217	48 0 0	
Peas	9	. {	Grain Bhúsá	:::}	88,187 {	82 maunds 30 ditto	2,821,792 2,645,430	27 sers to the rupee 3 maunds to ditto	41,80,432 8,81,810	47 0 0 10 0 0	
			Total	,		-			50,62,242	57 0 0	
Wheat and bar jai)	rley (g	0- {	Grain Bhūsá	:::}	7,339 {	22 msunds 25 ditto	161,458 183,475	22 sers to the rupee 3 maunds to ditto	2,93,560 61,158	40 0 0 8 0 6	
			Total				***	4.	3,54,718	48 0 0	

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Barley and peas, (jau- {	Crain]]	14,970 {	29 maunds	434,130 419,160	26 sers to the rupee 3 maunds to the ditto,	6,67,892	45 0 0 9 0 U
	Total					8,07.612	54 0 0
Gram }	Grain }	6,686	18 maunds 22 ditto	120,748 147,092	22 sers to the rupee 3 maunds to ditto,	2,18,815 49,031	33 0 0 7 0 0
	Total	·				2,67,846	40 0 0
Masur {	Grain }	1,169 {	10 maunds 22 ditto	11,690 25,674	25 sers to the rupee 3 maunds to ditto,	18,704 8,558	16 0 0 8 0 0
	Total				1 1 1 1 1	27,269	24 0 0
Latri{	Grain }	2,466	10 maunds 30 ditto	21,660 73,980	30 sers to the rupee 3 maunds to ditto,	32,880 24,660	13 0 0 10 0 0
	Total		·			57,540	23 0 0
Arahar {	Grain }	32,974	22 maunds 25 ditto	725,428 824,350	25 sers to the rupee 3 maunds to ditto,	11,60,685 2, 7 4,783	35 0 0 8 0 0
	Total					14,35,468	43 0 0
Total of food grains {	Grain }	••		16,281,666 20,700,916		2,52,81,178 46,41,598	· <
	Total			36,982,582		2,99,22,776	
Rape San Sugar Indigo		4,389 268 30 91,297 23,400	10 maunds Ditto 22 ditto 60 ditto 25 bundles	43,890 2,680 660 5,477,820	25 sers to the rupee Ditto ditto 30 ditto ditto Rs. 2-2-9 per maund	70,224 4,288 881 1,18,97,140 7,02,000	16 0 0 16 0 0 29 0 0 130 0 0 30 0 0*
Poppy		8,327	•••			7,49,430	90 0 0†
Other garden crops Coatingencies at five rapees an acre on the cultivated area of the district,		2,238				2,014,20 38,35,315	90 0 01 5 0 0§
Total	* ***				.	4,78,63,473	62 0 0

*On the average 134 seers of dry colour are obtained from 50 bundles of plant (para 555) and 19 bundles of plant may be put down as the average crop per acre (para 487); for viciostude of sensons affects not only the gross amount of the plant, but the quantity and quality of the colouring matter which it yields. To obtain 1,000 mannds of dry indigo, therefore (para 552), on the average about 7,800 acres of the plant would have to be sown. Guided by the return of vats in paragraph 549 we may estimate the indigo trade to be now about one-third of what it was at the time of the survey (para, 465). The average price per bundle is Rs. 13, and per acre is Rs. 30 (para, 468). It will observed that the estimated value of the crop is nearly the same as that of bhadein. If the land is not used for indigo, it is used for the former.

For the estimated and actual average outturn see paragraph 473. The average price paid by Government is Rs. 44 per acre (para, 472). To it may be added para, 490) the average value of the roti (about Rs. 3 an acre); and of the seed and dry capsule (about Rs. 10 an acre). Rating additional crops from the poppy land all round (para, 468), at the rate for bhadein and allowing something for embezzlement on the one hand, and for the expense to the cultivators of oiling palms in the opium department on the other, we may safely put down the average value of the produce from poppy land at about Rs. 90 an acre.

A verage struck at the same rate as poppy.

Rupees 5 an acre are added to cover petty produce which the area returns do not show. e.g. rape sprinkled in some rabi fields; linseed, masur, gram, safflower, sown in the same way or round the edges of rabi fields; castor-oil plant and patsan sown round the edges of singar-cane fields; the crop on fields put down as bearing linseed, latti, peas, gram, which had borne early rice; the crop in fields put down as having borne singar-cane tops. Considering how very large a proportion of rice land bears a single crop only and how much rabi is sown plain,

APPENDIX No. IX.

TABLE SHOWING THE VARIOUS MEASURES OF WEIGHT CURRENT IN ZILA AZAMGARH.

Reta	il Weights for cotton threa	r hardwed, spice.	arc, metal,		Re	ıtai! wei	ghts for grain	1, &c.				Who	olësale weigh	ts for g	rain, &c.			used in	rale weight the sugar rade.	
Loca ser of 2 gan- das.	Standard	Local ser of 22 gan- das.	Standard ser of 80 tolas.	Local ser of 24 gan- das.	Standard ser of 80 tolas.		Standard ser of 80 tolas.	Local ser of 264 gan- das.	Standard ser of 80 tolas.	Local ser of 28 gan- das.	Standard ser of 80 tolas.	Local ser of 291 gan- das.	Standard ser of 80 tolas.	Local ser of 30 gan- das.	Standard ser of 80 tolas.	Local ser of 32 gan- das.	Standard ser of 80 tolas.	Local ser of 264 gan- das.	Standard ser of 80 tolas.	Remarks.
M. Q 0 0 0 0 0 0 0 0 0 1 0 1 0 1 0 1 0 1	8. M. s. c. 1 0 1 0 6 2 0 2 1 6 3 0 3 2 6 4 0 4 3 6 6 0 6 4 6 7 0 7 5 6 8 0 8 6 6 7 0 7 5 6 8 0 8 6 6 9 0 9 7 6 1 0 11 8 6 1 0 11 8 6 2 0 12 9 6 1 0 14 1 1 6 5 0 15 12 6 0 16 12 6 7 0 17 13 8 8 0 18 14 7 6 0 19 15 6 9 0 19 15 6 0 0 21 0 0 22 0 6 2 0 23 1 6 2 0 24 2 6 3 0 24 2 6 3 0 24 2 6 4 0 25 3 6 5 0 27 4 4	M. s. 0 1 0 2 9 3 0 4 0 5 0 6 0 7 0 8 0 9 0 10 0 11 0 12 0 13 0 14 0 15 0 17 0 18 0 19 0 20 0 20 0 21 0 22 0 23 0 24 0 85 0 26	M. s. c. 0 1 18 0 2 3 4 0 3 4 6 0 5 8 0 6 9 8 0 7 11 8 0 8 12 8 0 9 14 8 0 11 0 15 68 0 16 8 0 17 9 8 0 18 11 8 0 19 12 8 0 20 14 8 0 22 0 0 23 18 0 24 3 8 0 25 4 8 0 27 8 0 28 9 9	M. s. 0 1 0 2 0 3 0 4 0 5 0 6 0 7 0 8 0 9 0 10 0 11 0 19 0 13 0 14 0 15 0 16 0 17 0 18 0 19 0 20 0 23 0 24 0 25 0 26	0 1 3 0 2 6 0 3 9 0 4 2 0 6 0 0 7 3 0 8 6 0 0 10 12 0 0 13 3 0 14 5 9 0 16 12 0 18 0 0 19 3 0 20 6 0 21 9 0 22 12 0 24 0 0 25 3 0 26 6 0 27 9	0 1 0 2 0 3 0 4 4 0 5 6 0 6 0 7 0 10 0 11 0 12 0 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 1 45 0 2 95 0 3 145 0 5 3 0 6 8 0 7 125 0 9 15 0 10 65 0 11 115 0 13 0 0 14 45 0 15 95 0 16 13 0 18 3 0 19 8 0 20 125 0 22 15 0 24 115 0 27 45	M. s. 0 1 0 20 0 3 0 44 0 55 0 60 0 77 0 88 0 99 0 10 0 11 0 12 0 13 0 14 0 15 0 16 0 17 0 18 0 19 0 20 0 21 0 22 0 23 0 24 0 25 0 26	0 1 5 0 2 10 0 3 15 0 5 4 0 6 9 0 7 14 0 9 3 0 10 8 0 11 13 0 13 2 0 14 7 0 15 12 0 17 1 9 18 6 0 19 11 0 21 0 0 22 5 0 23 10 0 24 15 0 26 4 0 27 9	M. s. 10 22 0 38 0 44 0 45 0 10 12 0 13 0 14 0 15 0 16 0 17 0 18 0 19 0 20 0 21 0 22 0 23 0 24 0 25 0 26 0 26	M. s. c. 0 1 65 0 2 126 0 4 3 95 0 7 0 8 65 0 9 126 0 11 3 95 0 12 9 95 0 14 0 0 15 65 0 16 12 95 0 18 3 95 0 21 0 22 65 0 23 124 0 25 36 0 26 36 0 28 0 29 65 0 30 128 0 33 95 0 33 95 0 33 95 0 33 95 0 33 95 0 33 95 0 33 95 0 33 95 0 33 95	0 2 2 0 3 0 4 4 0 5 0 6 0 7 0 8 0 9 0 10 0 11 0 12 0 13 0 14 0 15 0 16 0 17 0 18 0 19 0 20 0 21 0 22 0 23 0 24 0 25	0 16 37 0 17 113 0 19 24 0 20 103 0 22 2 0 23 9 1 0 25 13 0 26 84 0 28 03 0 29 8 0 30 154 0 33 144 0 35 66	0 1 0 2 0 3 0 4 4 0 5 6 0 7 0 8 0 9 9 0 10 0 11 0 12 0 13 0 14 0 15 0 16 0 17 0 18 0 19 0 20 0 21 0 22 0 28 0 24 0 25 0 26 0 26	0 19 8 0 21 0 0 22 8 0 24 0 0 25 8 0 27 0 0 28 8 0 30 0 0 31 8 0 33 0 0 34 8 0 36 0 0 37 8 0 39 0	0 1 0 2 0 0 3 0 4 0 5 0 6 0 7 0 8 8 0 9 0 10 0 11 0 12 0 13 0 14 0 15 0 16 0 17 0 18 8 0 19 0 20 0 21 0 22 0 23 0 24 0 25	0 1 93 0 3 31 0 4 128 0 6 8 0 0 9 93 0 11 31 0 12 128 0 16 0 0 17 93 0 19 33 0 20 128 0 24 0 0 25 93 0 27 31 0 28 128 0 30 36 33 0 36 128 0 38 61 1 0 0 1 1 9	0 1 0 2 0 3 0 6 0 6 0 7 0 8 0 9 0 10 0 11 0 12 0 13 0 14 0 15 0 16 0 17 0 18 0 19 0 20 0 21 0 22 0 23 0 24 0 25 0 26 0 26	0 1 5 0 2 10 0 3 15 0 5 4 0 6 9 0 7 14 0 9 3 0 10 8 0 11 13 0 13 2 0 14 7 0 15 12 0 17 1 0 18 6 0 19 11 0 21 0 0 22 5 0 23 10 0 31 8 0 26 4 0 27 9 0 28 14 0 37 3 0 31 8 0 32 13 0 33 2	The ganda (four) is the unit with which villagers work in money. E. g., they speak of four gandas of kauris (that is sixteen kauris), of five gandas of rupees (that is twenty rupees), and they say of pice that they are selling at so many gandas to the rupee—eighteen gandas (72 pice) or eighteen and a half gandas (74 pice), or whatever the market rate happens to be. The ganda of rupees is the unit of weight Formerly the Lucknow rupee was generally user and sonars still use it It is known as the sieca Now the current English rupee is used. It is called the Lat sahi (Lore Shahi).

(69_A

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TABLE OF PERMANENT TRANSFERS OF LAND

					Par	VATE SALES.					Апстю
				Area	in acres.		1			Area	n acres.
Tahsil.	Pargana,	Period.	Num- ber of sales,	Total.	Cultivated.	Price.	Rate per acre of total area.	Rate per acre of cultiva- ted area.	Num- ber of sales	Total.	Cultivated.
					Long	Rs. a. I	Rs. a. p	Rs. a, p			
Deogáon {	Deogáon {	1837-47, 1848-58, 1859-74,	52 83 314	1,658 2,124 4,608	1,1164	25,451 13 42,593 8	6 15 5 7	29 3 7	6 13 29	PRODUCTION EXPEND	87 59 217
	Belhábáns {	1837-47, 1848-58, 1859-74,	51 187 250	1,410 1,774 3,101	778) 9793 1,713	41,130 5	9 23 3 0	19 12 9 41 15 6 55 2 6	9	•••	24 "i11
Azamgarh {	Nizámábád {	1837-47, 1848-58, 1859-74,	446 823 1,796	14,421 16,191 23,238	8,077 9,068 13,015	3,31,410 9	4 12 12 10 8 20 7 6 3 30 12 2	36 8 9	39 69 150	1,875 1,741 4,446	1,030 975 2,490
	Máhul {	1837-47, 1848-58, 1859-74,	51 145 389	2,818 7,022 13,216	1,4631 3,6452 6,8621	41,268 11 1,13,966 7 3,40,148 10		31 4 1	18 20 41	DOMESTIC STREET, STREE	628 1,251 1,963
Mahul	Kauriá {	1837-47, 1848-58, 1859-74,	82 64 180	448 590 2,254	,265 3488 1,333	17,634 8 (29 14 3	16 9 2 50 8 6 42 1 2	1 1 12	14 12 125	8 6 74
	Atraulia {	1837-47, 1848-58, 1859-74,	59 83 309	1,347 1,783 5,922	813 1,076 8,574		13 14 2	19 5 6 23 0 2 31 11 3	20 17 30	1,014 596 616	612 360 372
	Gopálpur {	1837-47, 1848-58. 1859-74,	43 59 95	1,062 2,065 1,549	485 9428 694	37,835 8		23 3 10 40 2 0 71 9 7	 8 3 3	674 1,073	307 489
agri	Sagri {	1837-47, 1848-58, 1859-74,	17/2 559 926	4,459 8,105 11,020	2,538 4,613 6,271§	2,17,186 2	26 12 9	36 7 8 47 1 4 69 2 4	11 32 129	288 996 1,476	163 567 839
	Ghosí {	1837-47, 1848-58, 1859-74,	87 194 521	1,997 2,778 5,121	1,152 1,602 <u>1</u> 2,954 <u>1</u>	66,788 14	0 24 0 8	29 7 5 41 10 7 59 1 8	9 37	881 125 657	508 71 579
	Kiriát Mittů {	18 37- 47, 1848-58, 1859-74,	22 32 88	860 1,273 1,600	450 665 1 836 2	13,455 4		8 6 8 20 3 3 41 7 6	8 4 1	616 33 4	322 17 1
uhan madábád {	Chiriákot	1837-47, 1848-58, 1859-74,	88 160 417	1,787 1,696 4,515		32,276 0		21 13 6 33 15 7 49 15 6	14 7 20	612 434 527	343 243 295
	Muhammadábád	1837-47, 1848-58, 1859-74,	633	5,275 13,223 17,944		2,41,773 8	0 12 2 : 3 18 4 7 0 28 4 0	20 0 6 30 2 10 46 10 0	11	414	102 250 1,846
	Mau Nátbhanjan {	1837-47, 1848-58, 1859-74,	3 35 81	162 1,269 1,449	91½ 711½ 813		0 4 3 8 0 19 1 8 0 22 4 9	7 8 5 34 0 9 39 13 7	7 8	59	. 32
Sikandarpur {	Nathúpur {	1837-47, 1848-58, 1859-74,	19 72 367	692 1,167 4,091	4141 6981 2,4461	5,897 14 16,716 8 1,75,483 10	0 14 5 2	14 3 11 23 15 2 71 11 6	11 5 29	702 68 426	419 38 254
	District total, {	1937-47, 1848-58, 1859-74,	1,228 8,129 7,401	38,396 61,060 99,598	21,594½ 34,430¼ 56,337	12,21,764 13	1 20 0 2	24 1 11 35 7 9 53 10 11	170 194 692	7,65: 7,611 16,064	4,302 4,148 8,885
		Whole period .	11,758	19,9,054	112,3612	47,66,923 11	3 23 15 8	42 ×6 10			17,336

DIX No. X.

DURING THE PERIOD OF THE FIFTH SETTLEMENT.

SALES.								*	transferre	d permanently ed during the eriod of the			Distribu	TION OF THE	E TRANS	SFERRED I	LAND.	
- 18						1			fifth s	ettlement.			Area.			Perc	centage.	4
Pric	e.		Ratactota	rec	of	cul	ate ere tiva irea	of ted	Area.	Percentage of the whole area of the pargana.	re	Transferred to relatives	Transfer- red to other land- holders of the land- holding castes.	Transfer- red to mahájans.	Transferred to co-sharers.	Transferred to relatives.	Transfer- red to other, land- holders of the land- holding. castes.	Transferred to mahájans.
Rs.	a.	p.	Rs.	a.	p.	Rs	s. a.	p.										
6,049 1,980 11,435	0	6 0	36 17 27	5	11 9		3 (0	9,085	8.16	1,156	4,976	2,085	868	1.04	4.47	1.87	0.78
1,400 5,386		9	31 26	 12		48	•••		6,531	16*61	1,034	3,110	1,058	1,329	2.63	7.92	2.67	3.39
16,834 20,588 1,09,380	4	0 0		15 13 9	3	16 21 48	1 2		61,912	21 87	11,124	11,782	23,101	15,905	* 8-93	4.16	8-16	5-62
6,080 14,149 44,694	6 0 8	3 0 6		0 14 13	0	1			30,457	18.61	2,839	3,089	7, 87 6	16, 653	1.74	1.89	4.84	10-1
105 213 1,750	0 0 5	0	7 17 14	8 12 0	0	13 80 28) 6	10	3,443	8.93	998	123	683	1,639	2.59	*32	1.77	4.2
7,399 2,336 9,319	0 0 14	0 0 9	7 3 15		8	16 6 25	5 7		11,278	15-18	1,089	2,103	4,559	3,527	1.47	2.83	6.14	4.71
16,594 12,172		0	24		11		3 14 4 13		6,393	15.42	1,866	1,064	2,134	1,329	4.50	2.57	5.12	3.2
5,761 18,351 50,711	0 0 7	0	20 18 34	6		35 32 60	2 5	1 10 11	} 26,344	17.92	5,424	4,649	11,622	4,649	3.69	3.16	7.91	3.10
3,208 4,227 13,604		0	33	10 13 11		58	5 11 14		11,559	10.95	3,699	1,848	5,088	924	3.20	1.75	4.82	0.88
4,300 400 55	0	0 0	12	15 1 12	11	13 23 27	8		4,386	2 9·73	1,493	614	1,316	963	10.12	4.16	8*92	6.53
3,045 1,306 11,953	0	0 0	3	15 0 10		8 5 40		0	9,571	20.21	2,103	3,034	2,801	1,638	4.44	6.40	5.92	3.45
1,982 5,794 67,380		0 1 9	13	15	6 11 0	19 23 50	1		39,249	21.12	11,184	7,762	12,217	8,086	6.05	4.18	6.22	4.35
105 769	0	0		12	9	15	1	3	3,031	2116	1,244	460	778	549	8.69	3:21	5.43	3.83
7,790 1,075 12,193		0 0 6	11 17 28		7 8 0	18 28 47		8	7,141	20.67	1,100	1,648	2,928	1,465	3.19	4.77	8.47	4.24
64,060 87,014 3,50,805	2 7 2	9 1 3	8 11 21	6 6 13		20	14 15 7	3 6 8	1 /	-							_	
5,01,879	12	1	16	0	4	28	15	1)	2,30,380	17:70	46,353	46,262	78,246	59,519	3.56	3.55	6. 2	4.57

APPEN

TABLE OF CASES INSTITUTED AND DISPOSED OF IN THE SETTLEMENT

								•		ORIGI
	Tahsil			DEO	GÁON.				ZAMGARI	r.
•	Pargana		Deog á on		1	Belh á báns		Λ	Nizám á bád	L.
Class of Appli	cations or Cases.	Instituted.	Disposed of after investigation.	Otherwise disposed of.	Instituted.	Disprsed of after investigation.	Otherwise disposed of,	Instituted.	Disposed of after investiagation.	Otherwise disposed of.
exclusion fro	ates ed with admission to or om settlement.	209	68	141	7 58 	6 39 	19	31 784 	27 648	4 86
tribution of V.—Sub-settlement VI.—Settlement of				***				9	9	
	(a.) Proprietary right(b.) Cultivating right(c.) Rent-free tenures	2,568 190	2,125 152 193	443 38	633 73	491 48 28	142 25	5,811 3,633 240	4,540 2,631 226	1,271 802 14
VII.—CASES ARIS- ING OUT OF THE PREPARATION OF THE RECORD OF RIGHTS.	(d.) Revenue-free tenures. (e.) Cesses								, o	:.
	(f.) Any other matter (a.) Determination of rent on dispute.				1	1		113	 5	108
VIII.—RENT CASES	(b.) Ditto of rent of excluded proprietors. (c.) Enhancement of				16	10	6	812	379	438
*	rent. (d.) Abatement of rent.	1	1				•	%	***	
	(e.) Commutation of rent.				-	••	•••		•	***
IXPARTITION OF	(a.) Imperfect (b.) Perfect	2	2		2			17 10	9	1
X.—Union of mahé XI.—Miscellaneous	ils	1,116	-	1,116	376		 876	6,808		6,808
	Total	4,300	2,561	1,739	1,198	627	571	18,373	8,844	9,529

DIX XI.
COURTS DURING THE REVISION OF SETTLEMENT.

NAL.											va						
			М	Хниь.							-	NAMES STATEMENT OF THE OWNER, THE	SAGI	ır.	W-0		
	Máhul		F	Kauriá.			Atraulia	í.	G_{0}	pálpu	ır.		Sagrí			Ghost	
Instituted.	Disposed of after investigation.	Otherwise disposed of.	Instituted.	Disposed of after investigation.	Otherwise disposed of.	Instituted.	Disposed of after investigation.	Otherwise disposed of.	Instituted.	Disposed of after investi-	Otherwise disposed of.	Instituted,	Disposed of after investigation.	Otherwise disposed of.	Instituted.	Disposed of after investigation.	Otherwise disposed of,
2 288	216	 72	110	4	9	2	174	10	76	59	17	282	236	46	13	12	20
73	73	***	44	44		52	52		30	30		68	68	***	109	102	***
9	9		32	32		170	170		16	16		42	42		52	2.3	
1,045	694	351 462	553 329	486 314	67 - 25	839 795	681 713	158 82	423 258	38 3 239	40	1,805 957	1,335 823	470 134	1,089 659	769 260	3 2 0
178	165	13	64	46		93 3	93 3		3 2 6	24 6	8	15 3	3		50	43	7
 		₩										***				***	
				,													
394	282	112	103	92	11	213	135	78	23	20	3	83	40	43	86	56	3.0
6	6					1	1				***				1		
3	3			***		6	5	1	26	26	F31	71	68	3	62 24	60	2
2,220		2,220	482		482	1,120		1,120	556	4	556	19 2,128		2,128			1,462
-	2,483	3,233	1,721	1,109		3,483	2,032	1,451			643	5,475	2,644	2,831	3,770	1,534	2,236

A P P E N

TABLE OF CASES INSTITUTED AND DISPOSED OF IN THE SETTLEMENT

												OR	IGIN	AL-
	Tahsil						M	CHAMMA	DÁBÁI).				
•	Pargana	***	Kir	iát M	ittu.	c	'hiriákot		Mul	iammad	ibād.	Na	Mau tbhan	
Class of Appli	cations or Cases.		Instituted.	Dispused of after investigation.	Otherwise disposed of.	Instituted.	Disposed of after investigation.	Otherwise disposed of,	Instituted.	Disposed of after investigation.	Otherwise disposed of,	Instituted,	Disposed of after investi-	Otherwise disposed of.
L-Cases connecte			2	2.		12	7	5	10	10 ^p				
II.—Boundary disp		***	35	32	3	158	153	5	270	165	105	21	. 6	13
III,—Cases connect exclusive fr	ed with admission on settlement.	to or	***			3445			***		***			
IV.—Distribution of tribution of	assessment, or re land and revenue.	-dis-	10	10		57	57		228	228		4()	40	
V.—Sub-settlement		***	7	7		17	17	***	31	31				
VI.—Settlement of	waste land		***			***		***						
	(a.) Proprietary	right.	143	107	36	595	472	123	1,967	1,307	660	250	188	67
	(b.) Cultivating 1	ight.	89	75	14	471	385	86	1,037	814	223	94	77	17
VII.—CASES AUS-	(c.) Rent free ten		4	2	2	1	1		64	23	41	1	1	
PREPARATION OF	(d.) Revenue-free ures.	ten.				1	1	••	2	2		1	1	.,
THE RECORD OF RIGHTS.	(e.) Cesses	***			***	***					140			
	(f.) Any other n	atter,							***	***	ł.,	***		7.
	(o.) Determination				,	,			8	7	.4			
	(b.) Ditto of re excluded propri	nt of	***									10		
VIIIRENT CASES.	(c.) Enhancemen	of	20	20		81	66	15	236	172	64	40	30	10
W	(d.) Abatement	of				1	1		-1	1				
	(e.) Commutatio	n of				***			17	11	6			
1.07	(a.) Imperfect	***	8	8	,,,,	6	5	1	146	143				
IX PARTITION OF MARKES.	(b.) Perfect	•••	7	7	***	4	3	1	40	31	9	9	9	
X Union of mah	áls		822											
XI.—Miscellaneous			182		182	840		840	1,758		1,758	189		189
	Total		507	270	237	2,244	1,168	1 076	5,815	2,945	2,870	_	350	296

DIX XI.—(continued).
COURTS DURING THE REVISION OF SETTLEMENT.

(conclud	ed).					A	PPEA	LS TO	SETT	LEME ISSIO	NT OF	FICER	ANI)
Sn	KANDABPU	R.				Азамолин.								
1	Nathúpur,		Dis	TRICT TO	TAL	1		Belhábá	ns.	Nizāmābād.				
Instituted.	Disposed of after investigation.	Otherwise disposed of.	Institutea.	Disposed of after investigation,	Otherwise dispesed of,	Instituted.	Decided on merits.	Otherwise decided.	Instituted.	Decided on merits,	Otherwise decided,	Instituted.	Decided on merita.	Otherwise decided.
1 131	* 1	 23	99 2,730	87 2,161	12 569	2	2		1	1		28	2 28	
39	39		901	900		·		***	***			2		1
5			390	390				***			***			
537	3390 397	198 284	18,258 10,675	13,912 8,065	4,346 2,610	41	39 2	2	13	13		308 82	305 81	3
25	23		990 36	879 86	111		***	•••	***			3		eve eve
21° 0					***			***		200				
		***	126	13	113.		g***	***		***		***		
1/r Bri	40	28	2,175	1,342	633							15	14	hi.
			5	5	***				a.	***				***
1		1	28	21	7	***				****				***
40	38	2 1 3	398	384 105	14 22									
1 890		690	3 20,117	3	20,117						 5			
2,359	928	1,431	57,058	28,303	28,755	46	ř.	2	18	18		441	435	6

APPEN

TABLE OF CASES INSTITUTED AND DISPOSED OF IN THE SETTLEMENT

										Δ	PPI	EAL	s T	o s	ETT	LE	MF	en'	г		
	Tahsíl		MAHUL.										SAGRY.								
	-	Máhul.			Kauriá.			Atrauliá.			pálp	our. Sagri.			Gh		osí.				
Class of Appli	Instituted.	Decided on merits.	Otherwise decided,	Instituted.	recided on merits.	Otherwise decided.	Instituted.	Decided on merits.	Otherwise decided.	i Instituted.	Decided on merits.	Otherwise decided.	Instituted.	Decided on merits.	. Otherwise decided.	Instituted.	1 Decided on merits.	Otherwise decided.			
I.—Cases connected	d with patwáris						•••				,,,						1	1			
II Boundary disp		16	16		2	2				24	6	6		8	6		17	: 6	1		
IIICases connect	ed with admission to or om settlement.		·		4	***			***			***		***	Ā						
IV.—Distribution of tribution of	f assessment, or redis- land and revenue.	***	7				***	140		***				***			***				
V Sub-settlement	s		****			•••				1				***							
WI - Settlement of	waste land			***		***			***	***								***			
	(a.) Proprietary right (b.) Cultivating right	1	158	1	40	40 7		19	19	***	18	16	2	65	64	1	40	c	1		
VII.—CASES ARIS- ING OUT OF THE PREPARATION OF THE RECORD OF HIGHES.	(c.) Rent-free tenures (d.) Revenue-free tenures.					***								 %			1	1			
	(e.) Cesses.	1++							100												
	(f.) Any other matter					***						***							,		
	(a.) Determination o	f																			
	(b.) Ditto of rent of excluded proprietors	f	***	***	*						***			***			100		***		
VIIIREST CASES	(c.) Enhancement o	f 18	16	2		5		-16	16					3	3	-		E.			
24 - 1 - 85	(d,) Abatement o					7				, e.	***	- Si			*	-	~	1,0			
, ,	(c.) Commutation o	!	***		,,,							**		•••	***	1		e e			
IX -PARTITION OF	(a.) Imperfect	·							***			176		1	1			6			
MAUNIS	(b.) Perfect										3	3		4			9		1		
X.—Union of mahá	ls .	+		61-		-			$\overline{a_i}$	1				ě,		9.0		4			
X1.—Miscellaneous			***	, 194					3	¥.			ě.	.50					in.		
	Total	212	203	4	54	54	¥8.	39	39	- 1	27	25	2	82	80	2	66	63	3		

DIX XI .-- (concluded).

COURTS DURING THE REVISION OF SETTLEMENT.

OFFICER AND COMMISSIONER-(concluded).

	Muhammadábád.													S:KANDARPUR.					
Kiriát Mittu.			Chiriakot.			Mul	ammad	Mau	Nátbha	N	a thúpu	r.	DISTRICT TOTAL						
Instituted.	Decided on marits.	Otherwise decided,	Instituted.	Decided on merits.	Otherwise decided.	Instituted.	Decided on merits.	Otherwise decided.	Instituted.	Decided on merits.	Otherwise decided,	Instituted.	Decided on merits.	Otherwise decided,	Instituted.	Decided on merits.	Otherwise decided,		
	-		1		*	1 (144								-	7	7			
1			9			16	16,		 			10-			418	117	1		
		•		<i></i>					-								1		
18	 js		29	29		73	66		5	5		27	 27		850	833	17		
 	*	*	5	*5 	5#4°	38	33						3		166	163			
e. Ma		*	***													 ا			
	with the		**	*		5	5								5	**			
	 1		2	2				1							67	63	4		
	1	<i>a</i> .				•			wa.						··· ·		*		
						2	2	·				2	2	φ	6	5	1		
••		\$	*		1.7.41	7.	*.				-3		_				* * :		
15	15	and .	46			187	129		**· **			43	43		1,23	1,204	27		

ORDERS OF GOVERNMENT.

No. 875 of 1881. RESOLUTION.

REVENUE DEPARTMENT.

Dated Naini Tal, the 4th June, 1881.

READ-

Letter No. 241, dated the 21st May, 1879, from the Secretary to the Board of Revenue, North-Western Provinces, submitting the Settlement Report of the temporarily-settled portion of the Azamgarh district.

Observations.—The temporarily-settled portion of the Azamgarh district came under re-settlement between the years 1868-75. The report submitted by Mr. J. R. Reid, C.S., who was in charge of settlement proceedings from first to last, is extremely able and full. It is, apart from its special character, an encyclopædia of valuable information on matters connected with agricultural operations, and with the history and condition of the agricultural classes, landholders and tenants in the Azamgarh district. The value of the information collected by so long and patient inquiry, so clearly set forth and so ably discussed, it is impossible to exaggerate. It is unnecessary at this stage of the proceedings to summarise the report, or even to review it in detail; and the brief remarks now to be recorded refer solely to those matters which have a direct bearing on the revised assessment which is proposed for the confirmation of Government.

The Azamgarh district at the time of settlement contained 16 parganas, which are included in six tahsils or revenue sub-divisions. Two of these 16 parganas, which are permanently-settled, were transferred to Ballia on the creation of that district in 1879; it is with the remaining 14, which constitute the present district of Azamgarh, that the report deals. The area of this tract, which is part of the great Gangetic plain. is 2,147 square miles; and of this 55.8 per cent. is cultivated land. 17:1 culturable, and 27:1 unculturable. On the north the district is bounded by the river Ghogra. It is bisected from west to east by a smaller stream, the Tons, which flows in a line roughly parallel with the Ghogra. The southern portion of the district, as thus defined, is a land of swamps, with treeless villages placed on the narrow stretches of intervening upland. The upland, where it is not unculturable waste encrusted with reh and saline efflorescence, bears crops of sugar, wheat, and pulses. Below it spread broad rice-fields, where the natural moisture of the soil is supplemented by irrigation from sluggish streams and marshes. Westwards the character of the country improves; but, as a whole, the southern half of the district, though not unfertile, is less rich and less densely peopled than the northern. North of the Tons the swamps are fewer, the drainage flows in defined channels, the country is better wooded and more thickly dotted with villages, and the watery rice-plain gives place to the firm loams and clays of the ordinary Gangetic upland (bángar.) To the extreme north the wanderings of the Ghogra and its affluent the Choti Sarju have formed several extensive alluvial tracts. These are known as the kachhár: in places

fertile, they are as a rule too sandy to bear comparison with the soils of the uplands, and in assessing them the Settlement Officer has usually employed lower rates of rent.

- 3. The average rainfall is abundant, and the district, as might be expected, is well watered throughout. The only tract in which a canal would be of any use is the rice-growing country to the south-west of the Tons, where the harvest is somewhat precarious. But water there is already artificially stored to a considerable extent, and a canal would probably not be a financial success. Ninety per cent. of the cultivated area of the district is returned as irrigated, though much of the alluvial land, which is included in these figures, is actually irrigated in dry years alone. The sources of irrigation are wells, streams, lakes, and tanks. Wells predominate in the upland, and are usually earthen. Of the 24,000 masonry wells in the district, only 1,800 are used for irrigation. Earthen (kachha) wells are in most places easily and cheaply constructed. In the rice tracts the agriculturist relies on the swamps and streams, storing and economising the water with the simple contrivances of earthen dams and embankments.
- 4. The district has as yet no railway, but metalled roads connect it with the Oudh and Rohilkhand viâ Jaunpur, and the East Indian Line viá Gházipur. On the north the Ghogra supplies a natural highway for the export trade, until it can reach the rail at Patna. Communication by road—both within the district and with adjoining ones -has immensely improved within the last 30 years. This is a very important fact to a district like Azamgarh, which pays its way by its export of sugar, and depends largely on Gorakhpur and Basti for its foodsupply. A hundred thousand tons of refined sugar and molasses are exported every year, the annual value of which is computed at over one million sterling. This is five times the amount of the Government revenue and cesses. Mr. Reid justly observes that a serious fall in the value of sugar would practically ruin the district. The contingency is luckily very unlikely. On the other hand, improved communications strengthen the position of the district trade, and, as has been said, much progress has of late years been made.
- 5. Sugar in all its branches is the staple industry of the district. One-tenth of the soil—and probably one-half of the labour and capital of the agriculturist—is given up to its cultivation. The towns, such as they are, are mere aggregates of refining-houses and sugar warehouses, and in every large village the manufacture is carried on. Besides sugar, a little business is done in opium and indigo; and the cloth-trade, though crippled by the influx of English cloths, still affords employment to some 13,000 looms. But the general character of the district is essentially rural and agricultural. Azamgarh, the capital, contains only 15,000 inhabitants. There are some half a dozen other towns or villages, with populations from 2,000 to 8,000. The great mass of the people live in small hamlets. These average eight or nine to the square mile, so thickly is the country studded. In all, the 14 parganas contain between 18,000 and 19,000 villages, with an average population of 50 persons.

- Though there are no large towns, the population is extremely dense, averaging 746 persons to the square mile. These are the figures given by the census of 1881. The total population according to it is 1,602,036 against 1,317,554 returned by the previous census. Within nine years the population has thus increased by no less than 17 per cent. The alluvial or kachhár tracts, and the swamp lands to the south, are perforce somewhat thinly populated. The northern half of the district, even in 1872, had over 700 persons to the square mile, exclusive of the towns. To the fertility of the soil and a long immunity from famines is ascribed this thronging population. The district also lay out of the regular track of the Muhammadan or Mahratta invader, and was comparatively little affected by the disruption of the Mughal Empire. Two-thirds of the entire population, or \$46,852 persons, were returned by the census of 1872 as agriculturists. Of these-whether men or women, children or adults-fully half would be actually engaged in cultivation of the 767,062 acres in the district under the plough. Half the entire population belong to the inferior, hard-working Hindu castes. The labour expended on the soil is therefore enormous, and the result is seen in the high cultivation which the district generally exhibits. The average holding of a high caste tenant is 4.4 acres, and of a low caste 2.2 acres. But in either case this has to support a family, and in the high caste tenant's case field-labourers as well.
- The number of persons owning land, and the smallness of estates in this district, is remarkable. The recorded proprietors amount to 64,057, so that the average area of each share is 211 acres, of which 12 would be cultivated. Mr. Reid enumerates 64 of the largest landholders. Setting aside two, who do not strictly belong to the district, the wealthiest of these does not enjoy an income of more than Rs. 10,000 a year, and the majority have between Rs. 2,000 and Rs. 3,000. The district is essentially a Hindu one, and the sub-division of property, which the Hindu Law of inheritance enjoins, has not been counteracted by the growth of large estates through conquest or confiscation. The Muhammadans only own 221 per cent. of the entire district; 25 per cent. is owned by Europeans: of the remaining 75 per cent., 62.89 per cent. is held by the superior Hindu castes, and only 3.32 by the purely trading and mercantile classes. "Whatever," writes Mr. Reid, "may be the histories of the individuals who make up the land-owning classes, the latter still consist principally of those castes which we are accustomed to consider the hereditary masters of the soil." The castes which are here referred to are the Brahmins, the Bhuinhars, and the Kshattris. Bhuinhárs, as Mr. Reid shows, are off-shoots from the Brahminical caste, either by degradation or by renunciation of priestly offices. The Kshattris, who own 35 per cent. of the entire district, represent the ordinary. Rájpút or Thákur stocks of other districts.

The history of the district and of the leading families, to which Mr. Reid has devoted great pains, throws light upon the present disposition of the land. The first occupants were the aboriginal Bhars and Suiris. They were dispossessed by Aryan invaders of Rájpút or Brahminical descent, who proceeded to parcel out the soil in tribal fashion, and to

form coparcenary communities based on relationship of blood. The era of Muhammadan supremacy succeeded. Azamgarh was first annexed by the Sultáns of Jaunpur, and then became an integral part of the Mughal Empire. Towards the end of the 17th century an obscure member of the Gautam clan of Kshattris rose to eminence in the Imperial service, and founded the family of the Rájas of Azamgarh. Internal dissensions eventually destroyed this powerful house, and its present representative is dependent on a State pension. The Mughal rule, though it established a few Muhammadan families, left the bulk of the land with the Kshattri and Bhuinhár village communities.

- 8. Where cultivating brotherhoods are so numerous and of such old standing, complexity of tenures is natural. In coping with this part of his work, and framing an accurate and minute record-of-rights, Mr. Reid has been most successful. The first peculiarity of tenures in Azamgarh is the frequent distribution of the land of a mahal over several mauzas in different localities. The mauzas, of which there are 5,532, preceded the mahál as the revenue unit, and the so-called "complex maháls," which contain several mauzas or portions of mauzas, usually have owed their existence to the partition of a common estate which consisted of several mauzas. The internal constitution of the mahal is sometimes equally perplexing. The constant division and sub-division of the village lands often result in a multiplicity of petty estates, not a single one of which has two of its fields contiguous. The commonest constitution of a mahál is that in which there is found "land held severally by individual households, land held in common by certain households, land held in common by all the households of the main pattis, and land held in common by all the sharers in the mahál." These shares are usually regulated by ancestral right, but in some villages, which are technically known as bighadám, possession is recognised as the basis. In others, the diserepancy between admitted ancestral right and actual possession is a constant source of quarrel. It is not surprising that with sharers so numerous and interests so divided, the lambardári system has, as Mr. Reid shows (page 95), completely broken down in this district. Mr. Reid adopted the only course possible. He drew out for each sharer a complete record of the fields of his holding, and the Government dues assessed thereon, so that no proprietor has any doubt as to the amount due by him. The Board, in para. 15 of their review, have summarised Mr. Reid's procedure in the preparation of these records, and it appears to have been extremely careful and complete.
- 9. Of the total cultivated area of 767,062 acres, 250,245 acres are held by proprietors as sir, and 73,964 in addition to their sir; 264,345 by occupancy-tenants, and 178,508 by tenants-at-will: 324,209 acres, or 42.26 per cent., are thus cultivated by proprietors. The tenants are further divided by Mr. Reid into superior and low caste, and he shows what effect this has had in keeping down rents. The point will be noticed lower down in dealing with the assessment.
- 10. In chapter X. Mr. Reid discusses many interesting questions of agricultural economy, manure, irrigation, the profits of the cultivator,

and the outturn and value of the several kinds of produce. The ricegrowing area is 227,281 acres, or 29 per cent. of the total cultivation. The rest of the land is locally known as the harjins area. The most valuable crop is of course the sugar-cane, which occupies 91,297 acres: 8,972 acres are under indigo, and 8,327 under poppy. Of the latter, Mr. Reid says that the cultivation is not extending, as it cannot compete with sugar-cane as a rent-paying crop. Very little wheat is grown, barley being the chief rabi staple. It yields a heavier crop than wheat; and to the cultivator, who pays his rent from his sugar or opium, and grows other crops for his own use, this is more important than the higher selling price of wheat. At pages 141-143 Mr. Reid makes an elaborate calculation of the total value of the annual produce of the district. After setting aside a year's food for the agricultural population of the district, he estimates the value of the balance remaining of the food-grain at 11 millions sterling. This is increased to 21 millions by the sale proceeds of sugar, opium, and other valuable crops. From this about one-fourth of a million has to be deducted on account of the land-revenue and cesses, seed-grain, and indirect taxes. There remains 21 million sterling, which gives a clear income of Rs. 81 a year to each adult male of the agricultural population. The average value of the produce of each acre is Rs. 62 in favourable seasons, and the average land-revenue on the same is Rs. 2-9-4. These figures, it is true, apply only to a good year, and do not take account of the cultivator's indebtedness and his consequent inability to take his produce to the best market. But allowing for all this, they seem to show that the land-revenue and cesses do not amount to one-tenth of the value of the gross produce.

11. The fiscal history of the district from the days of Akbar to the present revision of settlement is told by Mr. Reid with great fulness. judge from the Ain-i-Akbari, five-sixths of the present cultivated area was waste, while the revenue assessed fell heavier on the actual cultivation than what is now taken. But, as Mr. Reid remarks, it was an ideal assessment, in the sense that the full amount was in no year actually collected, and further the cultivated area was in all probability under-estimated. From the Ain-i-Akbari to the cession of the district by the Oudh Government to the Company in 1801, the fiscal history is a blank. At the date of the cession the revenue of 12 out of the 14 parganas, which Mr. Reid has re-assessed, was estimated at nearly seven lakhs. But so great was the poverty of the people, and the previous exactions of the amils of the Oudh Government, that less than six lakhs were collected in spite of the utmost efforts of a very able collector. In 1802 a summary settlement for a term of three years yielded a little over 6 lakhs, although only ten per cent. of the estimated rental was left to the zamindárs. The second triennial settlement (1805-1808) yielded in the best year of the period for all the 14 parganas 81 lakhs, which was collected with tolerable ease. The country was gradually settling down into tranquillity, and the administration had grown in strength. A third triennial settlement (1809-12) yielded Rs. 9,28,085, and the fourth settlement for a term of ten years (1812-22) Rs. 9,33,035. The character of these four settlements was precisely the same. They were rough and ready contracts between the Government and the persons who were thought to have the best

title to engage for the revenue. In the absence of a survey or of ascertained facts as to assets, the revenue administration resolved itself into a struggle with the zamindárs, in which the latter strove to mislead and embarrass the authorities by chicanery, combination, and fraud. An elaborate inquiry into the capabilities of every estate, preliminary to a new settlement, was contemplated by Regulation VII. of 1822; but for reasons explained by Mr. Reid, the fourth settlement of Azamgarh was practically allowed to run on until Regulation IX. of 1833 became law.

- 12. Defective as these early settlements had been, the regularity with which the revenue was collected proves that they were not severe. With the regular settlement of 1833 a new era opened. Under Mr. Thomason, afterwards the Lieutenant-Governor of these provinces, the assessment of each village was made for the first time on the data furnished by a survey and the actual rent-roll. Standard rent-rates were assumed for the two main classes of land-rice-bearing and harjins-in the district, which, though lacking the refinements of the modern settlement school, were probably sufficient guides to an officer of Mr. Thomason's exceptional ability. The revenue fixed by Mr. Thomason was Rs. 12,42,274, or Rs. 3,09,239 more than the highest jama of the fourth settlement; but a considerable portion of this was due to the assessment of lands which previously had been held revenue-free on forged deeds of grant. The story of this "noon-day robbery" of the rights of the State is fully told by Mr. Reid. Mr. Thomason's settlement, as might be expected, was a thoroughly good one. The revenue was collected with ease. During the continuance of the settlement one estate only was sold for arrears; less than a dozen were farmed, and in no case was the farm for more than three years; while after the mutiny none of the severer processes were resorted to. About 230,380 acres, or rather more than one-sixth of the entire area of the district, changed hands by sale within the same period. This amount seems large, but where the sub-division of land has, as in Azamgarh, been carried to the extreme, transfers must be numerous irrespective of the incidence of the revenue. The high prices realised for land, especially in the last decade of the settlement, Rs. 53 per acre at private and Rs. 39 at auction sales, point to a light assessment; and the fact that but one-fourth of the transferred area passed into the hands of traders, is a proof of the general well-being of the landholding class.
- 13. The destruction of the public records in Azamgarh in the mutiny prevents an accurate opinion being formed as to the correctness of the village records framed at this settlement. They were probably accurate as far as they went; but they failed to take notice of every individual right, and for years after their preparation the civil courts were occupied in deciding controversies which the settlement had provoked without allaying. In 1864 an abortive attempt to correct the records was made. This has now been effectively done in the present settlement; and the benefit conferred on the agricultural classes by the minute and accurate record of every right, proprietary or cultivating, in a district where tenures are unusually complex and numerous, cannot be over-rated.
- 14. The revenue-demand in 1867, when Mr. Thomason's settlement expired, was Rs. 12,45,722. Mr. Thomason had recorded his belief that

the district would never be able to bear any substantial increase on this sum. Mr. Reid's settlement gives a revenue of Rs. 16,58,191, or 33 per cent. in excess of Mr. Thomason's assessment. It has further to be remembered that the former settlement was supposed to be based on 66 per cent. of the assets, while Mr. Reid was limited to 50 per cent., and actually took even less than 45 per cent. of the district rental as he computed it. The increase is therefore remarkable. One of the causes undoubtedly is the leniency of Mr. Thomason's assessments. He did not investigate every source of profit to the landlord with the rigor of the modern Settlement Officer, and he did not exact in every case the full 66 per cent. Another cause is the increase of cultivation. Mr. Reid's measurements gave the cultivated area liable to assessment as 730,308 acres against 560,738 in 1837, showing an increase of 30 per cent. This was partly due to resumption of jágírs and revenue-free holdings, and partly to the detection of under-measurements in the previous survey. The main cause, however, that made an increase in the revenue demand possible, is undoubtedly the rise of rent. It is true that Mr. Reid, unlike many Settlement Officers, has not attempted to guage the extent of this rise. On the contrary, he says that owing to the destruction of the records there are no means of ascertaining the rental of the district in 1837, or the prevailing rent-rates. But if Mr. Reid's calculation of the present rental be accepted as correct (and there is every reason to suppose that it is), it points to a general standard of rent that was unknown 30 years ago in any part of these provinces.

15. The total rental of the district is computed by Mr. Reid at Rs. 34,81,649. On a cultivated assessable area of 730,308 acres, this gives an average rent of Rs. 4-12-3 an acre. The entries in the patwaris' papers of cash rents are said to be fairly accurate. Had all the land therefore been held by ordinary tenants paying cash rents, the gross rental of the district could have been found by a simple arithmetical process. But the 730,308 acres were actually held thus:—

Acres.
1,4941
3,3204
$9,194\frac{1}{2}$
8,7254
9,077
8,497
-

The distinction between rice-lands and lands bearing other crops, which is made above, naturally results from the distinct physical features and the difference in the letting value of the two classes. The rental of the lands held by tenants paying cash rents could alone be ascertained from the patwaris' papers. It amounted to—

Rs. 3,58,898 on rice-lands 16,94,412 on harjins lands 20,53,310

giving an average rent of Rs. 3-14-9 per acre on rice, and Rs. 4-12-9 per acre on harjins lands. The application of these rates to the area recorded

as sir, or as paying kind rents, would have given a rental for these of Rs. 12,57,240. This, added to the ascertained cash rental, would have given Rs. 33,10,550 as the rental of the district. According to Mr. Reid, it would have been unfair to apply these rates to sir and batai land, as the land held by cash-paying tenants is of a better average quality, and they themselves are better able to pay high rents. To ascertain the rent-rates that might be assessed upon such land, and "to check the recorded rental of tenants' cash lands," he therefore resorted to the inductive method in ordinary use among Settlement Officers. He may best be allowed to describe it for himself:—

"At the survey land was classified into rice-land and harjins or rabi land. The former was further sub-divided into three classes according to quality, while the latter was sub-divided into per and pálo. The sub-divisions were coloured on the field map, and all fields returned by the surveyor as unirrigated were marked with a cross. A column for rent-rates was added to the khasra, and into this the existing rent-rate of each field was filled as survey proceeded. Previous to assessment the assessing officer visited each mauza with the map and khasra. He had also before him the village papers filed in preceding years by the patwaris, and returns regarding suits for rent in the revenue courts. Traversing each mauza in such directions as enabled him to see every tract in it, all the sources of irrigation and every hamlet, and to check the surveyors' soil returns as coloured on the map, he examined the rent-rates recorded in the khasra as he went along, and formed his opinion as to the proper classification of the lands of the village.

"He tested and corrected the paper returns by what he saw and heard, and was eventually able to pick out, from among the varying rent-rates, the rates which, personal and caste consideration being set aside, were commonest, and seemed fairest in each of the sub-divisions of the cultivated land which he had been led to make."

Per and pálo are local terms for the home-lands and the outlying area respectively of a village. They correspond to the gonda (or gauhán) and barha lands of western districts; the classification being based not on natural qualities of the soil, but mainly on the quantity of manure which the fields-from their proximity to or distance from the village site-receive. Mr. Reid, therefore, discarded the natural divisions of soils into clays, loams, and sands, which most Settlement Officers take as the basis of their rent-rates. "The rent," he says (page 212), "of the land may bear reference to the quality of the soil, but its texture hardly discloses the quality; and the people do not consciously rate harjins land according as it is a little more or less clayey or sandy." In other words, the questions of (a) situation and of (b) manure or no manure have in Azamgarh much more important bearing on the rate of rent than the chemical constituents of the soil. The explanation of this is probably to be found in the comparatively even character of the natural soil of this district. The same peculiarity was noticed in the settlement of Gorakhpur, the adjoining district. In assessing the parganas separated by the Ghogra from Azamgarh, Mr. Lumsden remarked that the classification best understood by the people "has for its basis solely the relative position of the land with reference to the village site." Though he adopted natural soil-rates himself, he admitted that the "situation of the land has materially to do with the adjustment of the rent." Mr. Reid's classification had therefore the great merit of being familiar to the people : and an examination of his rent-rates shows that he did allow for the natural quality of the soil, so

far as it affected the rent. For rice-lands he had five classes, the fourth and fifth classes being further sub-divided into "irrigated" and "unirrigated" lands. For harjins land he divided the per and the pâlo into three classes each, with sub-divisions for irrigation and non-irrigation. To the proper classification of the fields in each village under these heads particular attention was paid. It is therefore pretty clear that wherever the natural quality of the soil was remarkable for goodness or badness, it would affect the classification, and eventually the rent-rates educed from it.

17. As a separate rent-rate report was submitted for each pargana,

the rates used for the several classes varied greatly. In the margin, those most frequently adopted, are noted. In the whole district the rice-lands amounted to 219,766 acres, and the harjins to 510,542. Half of the rice-lands were entered in class III.,

at an average rate of Rs. 3-10-5 an acre, and half the harjins area in classes II. and III., as per land. Of first class per there were only 48,004 acres, and of first class rice-land only 11,289 acres. The per or homelands, it may be noted, comprised two-thirds of the entire harjins area. The extraordinary number of villages and hamlets with which the district is dotted account for the very large area which is thus classed as manured.

- 18. The general result of the rent-rates thus obtained can now be examined. Applied to the total cultivated area of 730,308 acres, they gave a rental of Rs. 34,81,649. This assumed an average rent of Rs. 4-12-0 an acre all round, or Rs. 3-6-11 an acre on the rice-growing area, and Rs. 5-5-6 on the harjins. But the actually ascertained rental of the cashpaying area gave an average rent per acre of only Rs. 4-12-9 on harjins, and Rs. 3-14-9 on rice-land. Mr. Reid deprecated applying these latter rates to the area of which the rental could not be ascertained, yet they now turn out to be lower than those arrived at by his inductive method. The real object of his search for average rates was not so much to fix an equitable rent for the lands cultivated by proprietors, as " to check the recorded rental of the tenants' cash-paying lands." Why such a check was needed is obvious from Mr. Reid's remarks on pages 212 and 218 of his report. The rent paid in many villages and by many tenants was not the true economic rent of the land. A high caste man usually paid less than a low caste; turbulent tenants often dictated their own terms to a new landlord; and the general tendency of rents to rise was everywhere subject to checks of varying strength. The average rates of rent obtained by Mr. Reid eliminated the more extraordinary variations from the economic standard, and so far approached more closely to it than would rates deduced without discrimination from the gross rental.
- 19. The assumed letting value of the tract under assessment being Rs. 34,81,649, the revenue assessed strictly on the half-assets principle

would have amounted to Rs. 17,40,825. The revenue actually fixed by Mr. Reid was Rs. 82,634 less than this, or Rs. 16,58,191. The chief cause of this was the deduction made on account of the lower rents paid by high caste tenants. Of tenant right in Azamgarh Mr. Reid writes :-"There are according to native custom in this part of the country two great orders of cultivators: first, those who are supposed to employ farm servants to perform the more menial operations; and, second, those who do all for themselves. As to Hindús, the former order of course contains Brahmins, Bhuinhars, and Kshattris, but some of the mixed classes also which wear a janeo, such as Bháts, Kayeths, Sonárs, are included in it. Among Muhammadans, the Milkis, Mughals, and Viláiti and Indian Patháns belong to it. All the inferior castes of Hindús, and zamíndárs and other mixed classes of Muhammadans are included in the second order. The orders are usually spoken of as sharif and razil. The principal result of the division, as far as revenue officers are concerned, is that tenants of the former orders are generally found paying lower rates of rent than those of the latter" (page 86). An analysis of the area held at cash rents by tenants showed that high caste tenants had occupancy rights in 120,078 acres, and paid an average rent of Rs. 4-1-10 an acre. The average rent paid by low caste tenants, holding occupancy rights in 154,283 acres, was Rs. 5-3-1. Assuming that the land was of similar quality, it is clear that the rent paid by occupancytenants of the superior classes was one-fifth less than that paid by low caste occupancy-tenants. The custom appears to be sufficiently well established to justify a rent court allowing a privileged rate of rent in an enhancement suit brought against a high caste tenant. That being so, Mr. Reid was right to make a drawback from the assumed assets of many estates wherever privileged tenants were numerous. The following passage shows how he employed this principle:-

"The rate of drawback was determined with reference to the special circumstances of each estate. In some mauzas in which high caste tenants cultivate, there is no difference between the rent-rates payable by them and those payable by other tenants. In such mauzas a difference was of course not introduced. In others the rent-rates payable by the high caste tenants were relatively so low, that, if the rights of the land-lord were to be respected, the State's fair share of the produce of the land would not have been obtained had the difference not been diminished. In others, the existing difference is moderate and it was maintained. As a rule, the drawback allowed was about twelve and a half per cent. on the full assumed rental of land held in occupancy right by high caste tenants who had hitherto cultivated at privileged rates. But in some instances as much as 20 per cent. seemed necessary, and in others less than twelve and a half per cent."

20. Further deductions were in special cases made on account of the turbulent character of the tenantry, the uncertainty of assets, or the poverty and numbers of the coparcenary body. The first and third grounds, though recognised in other settlements, apply with peculiar force to Azamgarh. There the proprietary bodies are often numerous and weak, and tenant right exceptionally strong. To take such facts into account is part of the duty of a Settlement Officer, and Mr. Reid's intimate knowledge of the district and the people of it is a sufficient assurance that he exercised his discretion wisely.

- 21. The revenue as finally determined involved an increase of Rs. 4,12,469, or 33 per cent. on Mr. Thomason's settlement. The two tables on page 220 show respectively the increase in each pargana on the previous demand, and the incidence of the present and past assessments on the cultivated area. The greatest increase was obtained in Muhammadabad and Mau Natbhánjan, in both of which it was nearly 60 per cent. This, however, was solely due to extension of cultivation, as the incidence of Mr. Thomason's assessment (Rs. 2-4-0 per acre) was not exceeded. In Atraulia, where the revenue has been increased only 17 per cent., the incidence of the revised jama is heavier than that of Mr. Thomason's, as the cultivated area had not perceptibly increased. On the whole, the assessments of the several parts of the district are singularly uniform, due allowance being made for varying fertility and soils. The only pargana in which the revenue imposed by Mr. Reid may be considered unduly light is Deogaon. In spite of an increase of 24 per cent. in the assessable cultivated area, the revision resulted in an increase of only 7 per cent. on Mr. Thomason's assessment: the incidence of the latter was Rs. 2-2-9 per acre, while Mr. Reid's gave only Re. 1-13-11. For the rest of the district his revised jama fell at the rate of Rs. 2-4-4 the cultivated acre, against Rs. 2-3-7, the incidence of the former settlement. Mr. Reid has fully explained the reasons which led him to under-estimate the assets of Deogaon, the first pargana which he assessed, and the under-assessment is not so serious as to call for a fresh revision.
- 22. With this exception the settlement now concluded has in all probability fully secured for a number of years the State's share of the rental. The difference between the ascertained cash rental and that arrived at by Mr. Reid's rent-rates proves that he made sufficient allowance for enhancements of rent in the immediate future. That his rates are lower than the rents obtainable where competition has full play, is not denied. But that competition is in this district tightly fettered by custom, social conditions, and class distinctions, is equally true. Contrasted with Mr. Thomason's settlement, the increase of 4 lakhs or 33 per cent, is large, but the area under the plough had increased by 30 per cent, and rents and prices had risen. The incidence on the assessable cultivated area of the two assessments is practically the same, being Rs. 2-4-4 against Rs. 2-3-7. Mr. Thomason's revenue-rate, it is true, represented from 60 to 66 per cent. of the rental, but rents have risen sufficiently in the interval to reduce that revenue-rate to a moiety of the assets.
- 23. It is interesting to compare with the above figures the rates adopted in the adjoining parts of the Gorakhpur district, which were settled in 1859. In population, quality of soil, and agricultural staples, parganas Chilupár, Daryapár, and Salímpur Majhauli closely resemble the Azamgarh parganas of Sagri, Ghosi, and Nathupur, from which they are divided by the Ghogra. The revenue-rates per cultivated acre for the three Gorakhpur parganas were Re. 1-3-4, Re. 0-15-9, and Re. 1-2-5, respectively. For the Azamgarh parganas Mr. Reid's rates were Rs. 2-0-1, Rs. 2-3-9, and Rs. 2-4-1. A revision of the settlement of the Gorakh pur parganas would probably lead to the application of revenue-rates similar to Mr. Reid's. The adequacy of the present settlement of Azamgarh

may be tested by a comparison with that lately sanctioned for Aligarh, one of the wealthiest districts in the province. The revenue-rate in Aligarh is Rs. 2-6.3 per acre, against Rs. 2-4-4 in Azamgarh. The assessment of Aligarh has been pronounced to be in every way a full one: and conceding to that district a slight superiority in natural and acquired advantages over Azamgarh, the slight difference in the incidence of the revenue in the two districts denotes substantial equality of assessment.

24. The Board in their review have shown that up to 1879 the revenue has been collected with ease. The figures for 1879-80 are still more favourable, as not a single rupee remained in balance at its close; while four attachments of shares represented the severer processes which alone were had resort to during the year. His Honor the Lieutenant-Governor has no hesitation therefore in recommending that the settlement be confirmed for the full term of 30 years from the dates on which the new assessments of the several parts of the district took effect.

R. SMEATON,

Offg. Secretary to Government, N.-W. Provinces and Oudh.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Secretary to the Board of Revenue, North-Western Provinces, with reference to his letter No. 241, dated 21st May, 1879, for the information of the Board.

Ordered also that a copy of the above, together with a copy of the report, be forwarded to the Secretary to the Government of India, Home, Revenue and Agricultural Department, with the recommendation that the settlement of the temporarily-settled portion of the Azamgarh district be confirmed as proposed.

By order, &c.,

W. R. BARRY,

Offg. Under-Secretary to Government, N.-W. Provinces and Oudh. No. 21, dated Simla, the 15th July, 1881.

From- C. L. TUPPER, Esq., Officiating Secretary to the Government of India,

To-Secretary to Government, N.-W. P. and Oudh.

REV. AND AGRICL.
DEPARTMENT.
Revenue.

SIR,—I am directed to acknowledge the receipt of the Settlement Report on the temporarily-settled portion of the Azamgarh district, with the resolution thereon by His Honor the Lieutenant-Governor, No. 875, dated the 4th ultimo.

2. The settlement is confirmed by the Governor-General in Council for thirty years, as proposed, from the various dates on which the revised assessments were introduced in the several parts of the district. The Government of India has observed with satisfaction the careful and complete manner in which Mr. J. R. Reid, the Settlement Officer, has done his work.

No. 117 of 1881.

REVENUE DEPARTMENT, N.-W. P. AND OUDH.

Dated Naini Tal, the 29th July, 1881.

Copy of the above forwarded to the Secretary to the Board of Revenue, North-Western Provinces, for the information of the Board, in continuation of Resolution No. 875, dated the 4th June last.

By order of the Hon'ble the Lieutenant-Governor, North-Western Provinces, and Chief Commissioner, Oudh.

° C. ROBERTSON,

Secy. to Govt., N.-W. P. and Oudh.

No. 1178 of 1881.

REVENUE DEPARTMENT, N.-W. P. AND OUDII.

Dated Naini Tal, the 29th July, 1881.

Copy of the foregoing forwarded to Mr. J. R. Reid for information.

By order of the Hon'ble the Lieutenant-Governor, North-Western Provinces, and Chief Commissioner, Oudh.

W. R. BARRY,

For Secy. to Govt., N.-W. P. and Oudh.

REPORT

ON THE

SETTLEMENT OPERATIONS

IN

PARGANAS SIKANDARPUR AND BHADAON,

DISTRICT AZAMGARH,

FOR 1875-1879.



ALLAHABAD:

NORTH-WESTERN PROVINCES AND OUDH GOVERNMENT PRESS.

INTRODUCTORY NOTE.

This report is to be read as an appendix or continuation of the report on the district of Azamgarh by Mr. J. R. Reid. The statistical and other information has, as far as possible, been collected and arranged in the order and forms adopted by that officer.

J. VAUGHAN,

Deputy Collector, in charge of Settlement.

The 10th December, 1879.

FROM

THE SECRETARY TO THE BOARD OF REVENUE,

NORTH-WESTERN PROVINCES.

To

THE SECRETARY TO GOVERNMENT,

N.-W. PROVINCES AND OUDH.

DATED THE 19TH NOVEMBER, 1880.

SIR,

Present:
H. S. Reid, Esq.

I AM desired to submit Mr. Vaughan's report on the settlement operations in parganas Sikandarpur and Bhadaon of the Azamgarh district, with the Commissioner's review.

- 2. The settlement records have been drawn up with very great care by Mr. Vaughan, specially the share lists (khewats), which, under the system introduced by Mr. J. R. Reid, late Settlement Officer of Azamgarh, have been prepared mauzawár, the mahál liabilities being shown in the kitáb-i-bach-bandi, not only in regard to each mahál, but also to each sharer in each mahál.
- 3. With reference to the subject of para. 122 of Mr. Vaughan's report, I am to observe that Mr. Vaughan's revised patwári arrangements were sent up to the Board by the Director of Agriculture and Commerce, on the 17th November, 1879; and on the 16th of the following month the Board's order—sanctioning Mr. Vaughan's proposals—was transmitted to the Director. Mr. Vaughan will be directed to complete and issue the back-bandis, if this has not been done already.
- 4. In conclusion, I am to say that the Senior Member concurs in the opinion recorded by the Commissioner of Mr. Vaughan's excellent work, which will, Mr. Reid trusts, receive favourable recognition at the hands of Government.

I have, &c.,

J. S. MACKINTOSH,

Secretary.

No. 3 of 1880.

FROM

THE OFFG. COMMISSIONER, BENARES DIVISION,

To

THE SECRETARY TO THE BOARD OF REVENUE,

NORTH-WESTERN PROVINCES.

DATED BENARES, THE 29TH OCTOBER, 1880.

SIR,

As directed in your letter No. $\frac{153N}{1.-76}$, dated 21st May last, received by me on my return from leave on 15th July, I have the honor to submit my review on the report on the settlement operations in parganas Sikandarpur and Bhadaon, by Mr. J. Vaughan, Deputy Collector.

At the time of the settlement work those parganas formed a part of the Azamgarh district, but they were transferred to the Ballia district in November, 1879.

- 2. The report is written by Mr. J. Vaughan, Deputy Collector, who held the appointment of assistant to Mr. J. R. Reid, C.S., Settlement Officer of Azamgarh. On Mr. Reid's transfer from Azamgarh after the completion of the settlement of the temporarily-settled parganas of Azamgarh, Mr. Vaughan remained in charge of the Settlement Office, and completed the operations in the two parganas now under report.
- * 3. The mahals in the parganas of Sikandarpur and Bhadaon bear a per-Permanency of settle- manent settlement, excepting five villages subject to fluvial action.
- 4. The operations now under report consist of—(1) the demarcation of village Operations under reboundaries; (2) the village (including boundaries and field) survey done under cadastral survey by the Revenue Survey Department; (3) the correction of records by which the condition of properties of every description was placed on record in the state in which it was found to exist at the time of the present settlement operations.
- 5. Mr. Vaughan has drawn up his report in the same form as that which Form of Settlement Offi. was carried out by Mr. J. R. Reid in his Azamgarh district cer's report.

Chapter I. contains IX. sections, which deal with the following subjects :-

Section I .- Boundaries and areas.

" II.—Physical features.

.. III.—Climate.

,, IV.—Rainfall.

.. V.-Irrigation.

.. VI. - Communications.

,, VII.—Population with other particulars.

.. VIII.-Towns and markets.

IX. - Trades and manufactures.

Chapter II. contains IV. sections, dealing with the following subjects:

Section I.—Fiscal history and report.

" II.—Transfer of property.
" III.—Tenures and their statistics.

.. IV.-Records.

- 6. For the purposes of this review I cannot keep very close to the arrangement of Mr. Vaughan's report. There are certain subjects which require little or no notice by me, while other subjects require to be brought together under review from different parts of the Settlement Officer's report.
- 7. The parganas under report at one time formed a portion of the Sirkár Gházipur, and were transferred to the Azamgarh district in 1832. At the time of the present settlement they were included in the Sikandarpur tahsíli, which had its head-quarters at Nagra.

When the new district of Ballia was formed and came into life in November, 1879, these two permanently-settled parganas were joined to the parganas of the Rasra tahsili of the Gházipur district, and contributed to form the district of Ballia.

The parganas now in question have on the north and north-east the river Gogra, Boundaries. beyond which are the districts of Gorakhpur and Saran.

On the west is the present district of Azamgarh.

On the south and east the parganas of Rasra tabsili now in Ballia district.

8. The pargana of Sikandarpur contains an area of 363.48 square miles, with a population of 194,284; while Bhadaon contains an area of 50.27 square miles and a population of 19,572. The popula-

tion is according to the census of 1872, and on the combined parganas gives a rate of 517 to the square mile. The area is divided into 746 villages or mauzas, of which 617 are in Sikandarpur and 129 in Bhadaon.

9. There is nothing remarkable in the general features of the land. The highest land is on the northern side, and such fall as there is, is towards the south-east.

There are two large jhils—Haldi and Siwan—which are fed by the Gogra and several other smaller jhils and swamps. These are more or less used for irrigation.

There is a considerable plain of *usar* in the south-west portion of Sikandarpur and the centre of Bhadaon. The high lands are well covered with trees.

The Gogra river, as above stated, borders the northern side of the parganas, and the Choti Sarju touches for about a mile the border of Bhadaon.

There are 28 villages permanently-settled which are subject to fluvial action, and five other villages which are wholly subject to periodical settlement on account of fluvial action. These latter were lately transferred from the Saran district.

Towns.

Towns.

Towns.

Towns.

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Towns.

Turtipar and Abhaon with a population of 4,458. There is also Nagra, which is little more than a collection of mud huts, having a population of 3,500.

The tahsili head-quarters were at this place until the Ballia district was formed, when the tahsili came under reduction.

The population of the parganas according to the census of 1872 was
213,856, of whom 87 per cent. are Hindus and the rest
Population.

Muhammadans. Out of this population, 59 per cent. are
recorded as agriculturists or persons holding interest in land.

The chief trade is in sugar. This article, refined and as molasses, together with indigo and opium and native cloth, are the main articles exported. Indigo has, however, languished a great deal. From 4,000 to 5,000 cultivators engage in poppy cultivation.

Survey. 11. The cadastral survey began in November, 1874, and was completed in the spring of 1877.

The following are the chief details of areas:--

Sikandarpur pargana.

Detail of areas.		Number of mauzas			***	617	
		Total area in	acres	***		232,800	
	Lákhiráj, acres	•••	•••		•••	623	
	Barren, acres	***	*	•••	***	38,757	
	Groves, culturable	waste, and la	tely abandon	ed, acres	***	43,721	
	Cultivated, acres	***	•••	•••	•	149,699	
		B	hadaon pargo	ma.			
	Number of mauza	s			***	129	
	Total area in acres	s			***	32,275	
	Lákhiráj, acres	***	*			274	
	Barren, acres			•••		6,253	
	Groves, culturable	waste, and la	tely abandon	ned, acres		6,858	
	Cultivated, acres			***		18,890	
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12. The area entered as irrigated amounts to 90 per cent. of the whole cultivated area.

Irrigated area.

Thirty-eight and a half per cent. of the irrigation is done from wells, and 612 per cent. from jhils, ponds, and tanks, several of the latter being artificial.

13. The revenue demand of the parganas was settled permanently by

Mr. Jonathan Duncan in 1197 fasli.

Settlement operations were subsequently taken up, and settlement records were framed in 1837 under Mr. R. (now Sir R.) Montgomery, with the following result:—

Sikandarpur pargana.

				Rs.
	Revenue demand before settlement		***	1,48,567
	Revenue demand after settlement	***	***	1,62,608
,0	Bhadaon par	gana.		Rs.
	Revenue demand before settlement	•••	***	19,834
	Revenue demand after settlement	***	***	25,507

(Fractions of rupees omitted.)

The principal increase was due to the resumption and settlement of muáfi lands. There had been a demarcation of village boundaries under Mr. Thomason in 1836, and some villages were discovered which had escaped assessment in 1197 fasli, and were brought on to the roll.

14. A revision of records was made, and re-adjustment of settlement in some alluvial lands was done in 1847 under Mr. Wedderburn, with the following result:—

				Rs.	a.	p.	
Sikandarpur	***	***	•••	1,63,135	11	0	
Bhadaon		•••	•••	25,507	14	6-	
Present jamas.	1 5. The	revenue demar	nd now sta	nds as follo	ows	:	
				Rs.	a.	p.	
Sikandarpur	***	***	***	1,64,884	15	8	
Bhadaon	•••	• •••	• • • •	25,507	14	6	

The increase in Sikandarpur is made up from five muáfi villages which were resumed in 1854 from a lapsed farm of a mahál in 1869 and by increment in alluvial maháls in 1870.

There remain now no muáfi tenures or farms which can lapse.

There are five mahals subject to periodical temporary settlements.

The remainder of the parganas is settled permanently.

16. The Settlement Officer found it necessary to form an estimate of the assets for the purpose of determining the patwaris' cess.

The following are the figures :--

Sikandarpur pargana.

					Rs.	a.	p.	
Cultivat	ed land		***	***	5,96,069	5	0	
Sayar	•••	•••	•		24,897	0	0	
	1		Total		6,20,966	5	0	

The Government demand is Rs. 1,64,884-15-8, and amounts to no more than 26.55 per cent. of the estimated assets.

. Bhadaon pargana.

					Rs.	a.	p.
.Cultivate	d land	•••	***	•••	78,773	11	0
Sayar		•••	•••	•••	2,147	0	0
			Total		80,920	11	Ó
					G-		-

The revenue demand is Rs. 25,507-14-6, or 31.52 per cent. of the estimated assets.

17. The above assets from cultivated land are given in the Settlement Officer's report as "net rental from cultivated lands." We are not informed as to the exact details which go to form the sums arrived at.

As it was found necessary to estimate the assets, the Settlement Officer should have given information as to the process by which he arrived at his estimates in all cases where actual cash-rents were not paid.

Tenures. 18. I now come to the subject of the tenures, proprietary and cultivating.

The prevailing proprietary tenure is that known as "imperfect pattidári."

The zamindári and bíghadám tenures are comparatively few.

No. of maháls.

There are in Sikandarpur 386 maháls, and in Bhadaon.

71.

In Sikandarpur there are 12,913 recorded proprietors, and in Bhadaon there are 3,011.

I may note here that in paras. 28 and 104 of his report the Settlement Officer has stated that there are 10,678 actual proprietors.

19. The distribution of proprietary shares is generally in fractions of a rupee, or at times in fractions of a bigha. Appendix VII. in the report shows that there are five different scales under which the rupee is reduced to smaller quantities, and one scale for bighas.

It is sufficient for me to notice here that under one scale the rupee is capable of being reduced to 1,866,240 parts, known as tils; in another scale to 1,152,000 datulis; in a third scale to 24,576 dants; and in a fourth scale to 2,880 sats; while the bigha is capable of being brought to 8,000 rhens and 160,000 phens.

The coparcenary tenures, which are not expressed in any of the above fractional shares, are held bighadám.

- 20. The subject of the superior proprietary shares and of the maháls will be noticed again hereafter (see para. 26 et seq).
 - 21. There are certain sub-proprietors known as arazidars and mushakassidars.

 Sub-proprietors.

 The former are owners of plots of land, while the latter are owners of whole villages.

Those subordinate proprietary rights were acquired in various ways common under former native governments, and have been recognised by the Settlement Officers and by the British Government.

22. There are ten villages which form a portion of a jágír held by the heirs of Babu Kishen Kánt; the remainder of the jágír is in pargana Zahúrabad in the Gházipur district.

There is also a number of small revenue-free holdings which have all been duly certified and recorded.

Cultivating tenures. 23. The cultivating tenures and rentals are as follows:—
In sir land, 6,716 proprietors hold sir land. The total sir area is 37,623 acres.

There are 342,853 acres cultivated by tenants. Of that area 59.69 per cent. are cultivated by right-of-occupancy-tenants, and 40.31 per cent. by tenants-at-will.

Cash-rents are paid from 93 per cent. of the area, and batai from 7 per cent. only.

The prevailing average rent-rates are shown in para. 111. They vary from Rs. 2-8-3 to Rs. 4-11-2 per acre. There are of course higher rates.

**special rates for sugarcane, poppy, and for garden cultivation.

Records. 24. I now come to the most important part of the report in chapter II., section IV., namely, the records.

The first step towards the construction of a correct record-of-rights was made in the production by the Survey Department of the village field-maps.

In paras. 141 and 142 the Settlement Officer has mentioned that 498 maps were made over by the Survey Department at the close of 1874-75, and the remainder of the maps were delivered in 1876-77. But Mr. Vaughan has not mentioned any further particulars with regard to these maps.

Information on the subject should have been given.

It is of the first importance that the maps be sætisfactorily proved to be thoroughly correct, and be found in every way to have fulfilled the requirements of the Settlement Department.

I was on tour in these parganas in January, 1879, and had a few of the maps—with other records brought before me. The Senior Member of the Board (Mr. H. S. Reid) also examined some of these maps.

I have reason to think that the Settlement Officer has had no cause to find fault with the maps, but on the contrary they have been found to have fully answered their purpose.

Khasra.

25. In paras, 114 to 118 the report shows how the khasras were filled up, and the steps taken to secure their correctness.

The result I have reason to believe is satisfactory.

Wajib-ul-arz and khewat. 26. The paras. 119, 120, 121, 122, 123, and 124 deal with the wajib-ul-arz papers and the formation of the record-ofrights.

As regards the former of these papers, the wajib-ul-arz, one paper has been drawn up for each mahal in the usual way.

The subject of the khewats is one of considerable interest in many instances.

In ordinary maháls there has been no change: the khewats and wájib-ul-arz papers have been drawn up as is usual mahálwár.

27. In all instances where the maháls have been found to be split up and to be Share-lists in mixed mass spread over several mauzas or portions of mauzas, the khe-háls. wats or share-lists have been drawn up separately and distinctly for each mahál-property within such mauza, and the whole of the separate mahálwár share-lists within any one mauza, are placed on record in the settlement book of that mauza.

This process has been made easy of accomplishment by the fact that in early days, not long after the permanent settlement of 1197 fasli, the jamas of most of the mixed maháls were apportioned or distributed for each share of mahál mauzawár, i.e., mauza by mauza.

28. I examined some of these papers in January, 1879, and have now received

Distribution of jamas from Mr. Vaughan a brief explanation in reply to some quesexplained. tions I put to him on points which do not appear quite clear in
his report.

Mr. Vaughan writes as follows: -

"The share-lists have been prepared mauzawár, and not mahálwár.

"In any mauza, having more than one mahál within, a share-list has been taken for each mahál, and has been filed with the settlement record of that mauza." (These several share-lists taken together form the khewat of the mauza.)

29. Mr. Vaughan in para. 121 of his report refers to a book called the kitáb-i-bach-bandi.

This book, in the instances now under remark, forms the only record which shows the total shares of any one complete mahál, i.e., the shares entered in the mahálwár khewats of any one mahál, spread over several mauzas, are collected together and shown in this kitáb-i-bach-bandi.

Mr. Vaughan, in reply to a question on this subject, writes now that "Mr. J. R. No separate mahálwár Reid did not think it necessary to have one mahálwár khewat for each mahál, and no mahálwár khewats have been prepared; but in a separate book, the kitáb-i-bach-bandi, the mahálwár lists will be found."

- 30. It will be seen that the arrangement of the khewats in those "mixed" maháls has been done mauzawár, and the record has been made up mauzawár. Each such mauza in fact contains in itself several distinct properties, and for purposes of record each mahál within each mauza is of itself a separate and distinct property. I understand, however, that the joint mahálwár responsibility is still in tact.
- 31. In para, 123 of his report the Settlement Officer mentions that there were still remaining some groups paying their revenue in lump sums.

The proprietors have agreed to have their revenue demand distributed over their several properties in each mauza. This was done at a certain rate per bigha.

The mahálwár responsibility here also remains unchanged.

32. In para. 124 Mr. Vaughan mentions the existence of dákhili mauzas within the ancient boundary of parent mauzas, and these are for the most part distinct maháls. There is nothing peculiarly remarkable in this.

Miscellaneous.

33. In paras. 125 to 135 the report deals with the patwáris' circles, and shows the disposal of records and case-work.

Paras. 136 and 137 give the cost of the settlement work, exclusive of survey, to have been Rs. 83,744-10-7, from which the sum of Rs. 7,118-9-6 was recovered from refunds, process-fees, &c., leaving the net costs to be Rs. 76,626-1-1.

The acreage cess yields Rs. 7,210-1-0 per annum, and the patwáris' cess (when finally sanctioned) Rs. 928 per annum.

34. The concluding paras. give a brief summary of the operations and of the periods during which the work was carried on.

The settlement was held in charge by Mr. J. R. Reid until 12th April, 1877, and from that date Mr. J. Vaughan held charge.

35. Mr. Vaughan did not leave the district until towards the close of 1879. He was occupied latterly in finishing off all the settlement records, and in disposing of numerous cases and objections. Included among the cases was a heavy list of partitions.

On leaving the district the pending cases were made over to the District Officers.

 Mr. Vaughan has been appointed as Assistant Settlement Officer in the districts of Gházipur and Ballia.

36. In conclusion, I have the pleasure to bring before the Board my very favourable opinion of the way in which Mr. Vaughan has carried through the important duties entrusted to him.

From the records which have come before me in appeal and in other ways, I am able to report that Mr. Vaughan has done the work, which has come before me, with accuracy, care, and good judgment. I recommend Mr. Vaughan to the favourable notice of the Board and of the Government.