FINAL

SETTLEMENT REPORT

OF THE

PARTABGARH DISTRICT,

OUDH.

BY J. SANDERS, C.S.



ALLAHABAD:

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FROM

THE JOINT SECRETARY TO THE BOARD OF REVENUE,

NORTH-WESTERN PROVINCES AND OUDH,

To

THE CHIEF SECRETARY TO GOVERNMENT,
NORTH-WESTERN PROVINCES AND OUDH.

Dated Naini Tal, the 17th October 1898.

SIR,

Present :

Hon'ele Mb. H. F. Evans.

I AM directed to forward the final settlement report of the Partabgarh district with a review thereon by the Settlement Commissioner.

- 2. Mr. Hooper's review is so complete, as regards the main features of the assessment, that it leaves little for the Board to add except by way of repetition. There are, however, some matters which the Board are compelled to notice; and first among these is the character of the report itself.
- 3. It is the expressed wish of the Government of India that final settlement reports should be condensed so far as possible. The orders of the Government of India were circulated, but they do not appear to have reached Mr. Sanders before he compiled his report. For not only is the report diffuse, and overloaded with details, which would have been unnecessary even in a pargana assessment report and are altogether superfluous in a final report, but it also contains much irrelevant and some contentious and personal matter. In justice to Mr. Sanders it must be recognised [and he pleads for excuse on this account (page 277)], that it was written in the intervals of very heavy work. The Board thoroughly appreciate the great pains he has taken to bring his report up to the standard which he believed to be necessary and his earnest endeavour to omit nothing which could, in any way, bear on the question of assessment. But it is none the less to be regretted that so much labour should have been so misapplied, under stress of a misconception as to what such a report should be. For the final report is no longer the important document that it was a generation ago. The assessments are now considered by Government in detail before they are declared; the methods and results are discussed in the intermediate assessment reports; and it is, therefore, no longer necessary for the Settlement Officer to justify his action in the final report. Again the revised pargana books and hand books give the local officers all the statistical information they require, in a convenient form; they are readily accessible; and detailed information in the final report is, therefore, no longer required for the purposes of record. The final report should merely contain a brief summary of results for the District as a whole, and the Board consider that it need not ordinarily extend to greater length than a tahsil assessment report. A circular letter has been issued to this effect, and the Board have directed that, in future, no final settlement report shall be printed, until they have seen it in manuscript, and, if necessary, returned it for condensation, or for the excision of contentious and personal matter, which should certainly not find a place in a report that will be published for sale. In the present case the report has been printed and can hardly now be returned to Mr. Sanders for revision. But in forwarding it, the Board having regard to the personal criticisms it contains on the character of many of the landlords, would suggest to Government that it should not, like other settlement reports, be offered for sale to the public; or be circulated to unofficial institutions.
- 4. It will not, the Board think, be expected, for no useful purpose would be served thereby, that they should follow and criticise Mr. Sanders' expressions of opinion in detail. It does not appear that Mr. Sanders has a very close and critical

acquaintance with the previous history of the district, and it is hard to avoid the conclusion that his opinions have been to some extent influenced by the position of controversy which he has taken up. Nor is it always easy to understand or to reconcile those opinions. The argument on page 58, for instance, would appear to be directed to the proof that the landlords consistently oppose the construction of wells to the great loss of the tenantry; but on page 170 it is stated "that all crops requiring water can easily get it;" and it also appears (page 59) that no fewer than 9,099 wells have been constructed since the last settlement, of which 5,986 have been made by tenants. In drawing attention to such matters the Board have no desire to lay stress on the imperfections of work done under great difficulties; but it is necessary for them to indicate the nature of the reason why they find themselves unable always to accept without reserve the opinions of Mr. Sanders, which are based on his experience in Partábgarh, or to accept at all his opinions where he has allowed himself to expatiate beyond his experience into generalisations regarding the rest of Oudh.

- 5. It is not out of place to remark that from the political point of view, which cannot be disregarded in a revision of settlement in Oudh, Partábgarh is one of the most important districts of the province. In no district is the clan system more firmly established; in none does it possess a greater vitality. The great Bachgoti, Sombansi, Bais, Bisen and Kanpuria clans have been settled on the soil for some five or six centuries, and have scarcely been disturbed in their possession. The possessions of the clan still coincide with the boundaries of the parganas which they originally determined, and the transfers of proprietary interests appear to have been kept within the limits of the clan. The tie of clanship, dominated and controlled by Brahmanic influence, has ever been the distinctive feature of Partábgarh as of the south-eastern districts in Oudh; the traditional privileges of the clansmen in the rental system have not been disturbed; and there seems little reason to doubt that, in spite of the litigation and conflict to which they have inevitably been made parties under British rule, the clansmen are at heart not less united now than experience showed them to be, expectation to the contrary notwithstanding, forty years ago.
- 6. It is, indeed, a matter of supreme and obvious importance, that the clans should not be ousted from the soil. And this should, from the first, have been recognized as a ground for special moderation where the rents were very high and the enhancements threatened to be very large. It would be hardly fair to blame the Settlement Officer because due attention was not, at the outset, paid to this consideration. The district was one of the first in Oudh to come under revision of settlement; the rental system of Oudh was little known; controversy had set its mark upon opinion and there was a tendency to suspect concealment of rent and illicit practices, which has been proved by subsequent experience to be in the main without foundation. Moreover, the prevalence of distinct high caste rates had been overlooked in framing the settlement rules, although this feature of the rental system had occupied a place, by no means obscure, in the enquiry regarding the existence of tenant right thirty years before.
- 7. But apart from any political grounds for moderation the existence of very high rents in Partábgarh called for special caution in assessment. That many of the rent-rolls are in reality rack-rentals, the stability of which is very far from assured, the Board can hardly doubt. In the course of the enquiry made in preparation for the Rent Act of 1886 it was found that in the villages examined in Partábgarh, the rents had risen 49 per cent. since the last settlement, or exactly double of the average rise of rents in the villages examined in the whole province including those of Partábgarh. And the statistics, which in themselves were perhaps not altogether conclusive, were confirmed by the opinions of the local officers. In his report on the subject, Major Grigg, Deputy Commissioner, wrote "I am inclined to think that in no district in Oudh are equally high rent-rates to be met with" and again "I have not the slightest hesitation in saying that rents in a great many instances have been raised

Page 275, Volume II of the Blue Book.

so rapidly and so high as to press most severely on tenants." To the same effect was the opinion of Mr. Baillie, Assistant Commissioner, "I am led to believe as the result of this inspection that rents have, in numerous cases, been raised so high as to press severely on the tenants and that there is in many villages a prevalence of what may be called wanton and unjustifiable exactions by the landlords." And Munshi Rahat Ali Khan, Extra Assistant Commissioner, recorded the following opinion. "Though the enhancement took place gradually yet in some places it is heavy to the tenants. This heaviness also differs: in some places all classes of tenants are affected by it, in some only tenants of some special caste." Later on Mr. Crawford, Deputy Commissioner, stated as his opinion based on enquiry "The people who are really rack-rented are low caste cultivators whose rents can be screwed up by the landlords without recourse to ejectment. A landlord but seldom takes the trouble to serve a notice on a low-caste cultivator. In order to raise rent, he simply makes him pay the enhanced demand." It must be remembered that these enquiries were conducted at a time when controversy and, in consequence, speculation ran very high, and before the accurate data which we now possess were available. But the rental incidence of the low caste tenants, Rs. 7 per acre over the whole district, which the attested papers record, is, without doubt, extremely severe. The intense demand by cultivators for land in Partabgarh undoubtedly forced rents up to their present level, and it would be contrary to all experience to suppose that the rents are not in many cases rackrents, and unstable. The Rent Act has successfully arrested general enhancement, and the condition of the tenantry has apparently improved; for, before the passing of the Rent Act the condition of the tenantry was described as worse than elsewhere in Oudh. Whereas they now appear to be "outwardly well off." If the rents are in reality collected in full, and the tenants do not suffer in the process, there is no reason why the rents should not be accepted as stable for the basis of assessment. But the figures of collections, and the Settlement Officer's remarks upon them (page 264), must be received with some reserve. The mere fact that the amount shown as average collections exceeds in the district as a whole and in nearly all the individual parganas the amount of the rents verified at attestation is remarkable. Experience in other districts in Oudh has shown that collections are very frequently overstated, it being the practice to record as collected in full all arrears for which a bond is taken from the tenant, although a very large proportion of this bonded debt is often not recovered. Brahman tenants are notorious defaulters and Brahman tenants preponderate in Partabgarh. It is not safe to attribute variations in collections solely to imperfect record, and local enquiries about collections are not necessarily, as is suggested, (pages 264-5) barren of result. A Settlement Officer who manages to acquire the confidence of the landlords will generally obtain access to the private accounts of at least the better landlerds in the district. These general observations regarding the cash rents are, in the Board's opinion, necessary, because it seems likely that the settlement will stand or fall upon the valuation of the cash rented land.

8. With regard to the valuation it is sufficient to observe that the area assessed is very full, including as it does all cultivated grove lands, a considerable area of which the rent was undetermined, and 10,780 acres of fallow. That the attestation was conducted with great zeal there can hardly be any difference of opinion: whether it was marked by discretion, the Board are not in a position to say. The attestation of rent-rolls in Oudh, where the rents are so variable and the conditions by which they are determined so little understood, requires the exercise of a patience and an insight which few Deputy Collectors possess. The Board are not prepared to deny that the rent-rolls disclosed on attestation are the genuine rent-rolls. The fact remains, however, that they are very high, and the allowance made for short collections is only 2.3 per cent. of the high attested cash rental. The cash-rented area represents 72.16 per cent. of the area assessed and any over-valuation of the cash-rented area is calculated to lead to over-assessment. The valuation of the grain-rented area is also, as shown by Mr. Hooper in paragraph 11 of his review, extremely

Pages 269, 270, Volume I of the Blue Book.

Page 288, Volume I of the Blue Book.

(Page 281, Volume I, Oudh Rent Act of the Blue Book.) (Page 106 of report.) high in view of the manifest inferiority of the grain-rented lands, but the area involved is very small, representing only 2.2 per cent. of the area assessed. The other assumption areas have been valued at rates, which, after deductions, closely approximate to the rates payable by tenants of the same castes as the occupants of the assumption areas. The moderation claimed by Mr. Sanders for his valuation is not, therefore apparent. Allowances for improvements have been given very grudgingly, if at all. Indeed the assets accepted for assessment are, in the opinion of the Board, full, if not exaggerated.

9. The stress of the assets has, however, been to some extent alleviated by taking a moderate percentage (45.36 per cent.) of them. But the actual enhancement is great (35.5 per cent.) though it has been graduated as follows:—

And the revenue incidence at Rs. 2.7 per acre of cultivation is undoubtedly high.

- 10. The Settlement Commissioner appears to consider that final sanction may now be safely accorded to the settlement as it stands after revision, and the Board are not prepared to dissent from this view. The original assessments were no doubt excessive, and the objections and appeals were very numerous. In considering proposals of assessment, the higher authorities are bound to rely largely on the discretion of the Settlement Officer, and it is not easy to correct original over-assessment satisfactorily on objection and appeal; but the reductions made from the original proposals have been large, and there is reason to hope, though experience alone can show, that they have afforded sufficient relief. The cultivation and the rents appear to have practically reached their limits, but it is possible that one effect of the settlement will be an attempt to raise the rents of the high-caste tenantry. So long as prices remain high, which in view of the recent extension of railway communication may perhaps be expected, there is reason to hope that the enhanced revenue will be paid though its collection will require constant and close attention. That attention the Board will bestow, and they, therefore, recommend that the settlement be now confirmed.
- 11. With regard to the proposal in paragraph 16 of the Settlement Commissioner's review, the Board recommend that the settlement be confirmed for periods, which will expire in the different tabsils on the following dates:—

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Tahsil Patti ... ... ... ... ... ... ... ... 30th June 1924.

" Kunda ... ... ... ... ... ... ... ... Ditto 1925.

" Partábgarh ... ... ... ... ... ... Ditto 1926.
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- 12. The cost of the settlement operations has been high, falling at the rate of Rs. 194-5-1 per square mile of total area. The Board have more than once stated their opinion that the simultaneous conduct of District and Settlement work by one officer, is not desirable. Better results, perhaps at a smaller cost, would have been obtained if the work had secured the undivided attention of a single officer.
- 13. One other matter calls for notice. The determination of under-proprietary rents was concluded before the rules contained in the Book Circular No. 32-II were issued, and the decisions of the Settlement Courts have not always been in strict accordance with the principles of those rules—But substantial justice appears to have been done in the first instance or on appeal, and the Board have already expressed their opinion that it is out of the question now to revise the decisions of the Courts, which all parties have now accepted, and to which they have adjusted their relations.
- 14. In conclusion, I am to say that, though the Board have been compelled to call attention to facts which are not consistent with the position taken by Mr. Sanders, there can be no question as to the moderation of the settlement, and though they greatly regret that the settlement operations have excited so much iil-feeling on the

part of landlords, sympathy with whom it is one of the first duties of a Settlement Officer to establish, they cannot but recognize the fact that Mr. Sanders had no desire to undertake the settlement of the district in addition to his duties as Deputy Commissioner, but that nevertheless he accepted the additional burden and carried through the work with a zeal, energy and unflagging devotion to duty, that deserve a very full measure of appreciation.

I have the honor to be,

SIR,

Your most obedient servant,

H. BUTLER,

Offg. Joint Secretary.



No. 1163A

FROM

J. HOOPER, Esqr., C. S.,

SETTLEMENT COMMISSIONER, OUDH.

Τo

THE SECRETARY, BOARD OF REVENUE,

NORTH-WESTERN PROVINCES AND OUDH.

Dated Lucknow, the 31st May 1898.

SIR,

I have the honour to submit Mr. J. Sanders' final report on the settlement of the Partabgarh district. The report was printed in 1896; but final statements of revenue, of expenditure and case work were only received a few days ago.

2. The settlement was carried out on the same system as that of Unao; and the Deputy Commissioner was placed in charge of the operations, which (as in Unao) included the revision of village maps and the preparation of a settlement record. The district was brought under settlement by Notification No. 1816 / I.—707A. dated the 22nd July 1891; and operations were declared to be closed by Notification No. 3114 / I.—707A. of the 26th August 1896, with effect from the 1st September following. The assessments were reported on the following dates:—

Pargana Patti ... 24th January 1893.

- ,, Partabgarh ... 22nd December 1893.
- ", Dhingwas 25th January 1894.
- ,, Bihar, Manikpur and Rampur 5th February 1895.
- " Ateha ... 19th February 1895.

The orders of Government on the assessments last reported were issued in July 1895; but the assessment of pargana Patti had to be repeatedly revised; and it was not finally disposed of till the 27th March 1897, when the last revision was sanctioned by Government Order No. 987 1.—707A., of that date. The assessments were entirely made by Mr. Sanders, who, except for a short time when he was on special duty, was also in charge as Deputy Commissioner of the administration of the district

3. As the assessments have all passed under the scrutiny of the Board and the Government, and have been fully discussed in reviews and orders when the pargana reports were submitted, I should have wished, in submitting this review, to confine my remarks to a brief statistical account of the general results. But the report is bulky, extending (with-

out the appendices) to 277 pages of print; it is not well arranged; and it is much overlaid with detail. It may, therefore, assist the Board in dealing with it if I attempt to bring together, in a short sketch, the facts and conditions which have the most important bearing on the assessment,

Partabgarh is a typical district of south-eastern Oudh, with the dense population and close cultivation which characterize that part of the The soil is generally fertile; and an excellent system of well irrigation protects the spring harvests from drought. 15,522 masonry wells, or one to every 32 acres of cultivation; and, in addition, there is a large number of earthen wells, many of which are fairly durable and can be worked by bullocks. The area irrigated from these and from natural sources (many of them affording a permanent and safe supply) is 2,92,478 acres, which is over 58 per cent. of the total in cultivation, and nearly equals the area of the spring harvest. 'This and the autumn crops are of almost the same extent, occupying respectively 61.05 and 61.23 per cent. of the cultivated area. The crop statistics are such as might be expected in a district where the population presses closely on the soil. They show an extension, since the last settlement, in the area devoted to the production of the coarser grains, which the people require for food; and the staples most largely grown are rice (26.32 per cent.) and barley (28:03 per cent.). Of the more valuable products wheat (alone or in combination) only occupies 12 per cent. of the cultivated area, and cane 2.85 per cent.; but in pargana Patti cane is an important crop (6.1 per cent.). The cultivation of poppy is also of importance in a great part of the district, and rents are largely paid from the income derived from it; but it is extremely variable in extent. The percentage of double-cropped land in the settlement year was 22.28; but this is below the average proportion, which is nearly one-third.*

4. During the last settlement the cultivated area has increased from 4,48,636 acres to 4,98,916 acres, or by 11.21 per cent. It is now 54 per cent. of the total area, which is not a high proportion; but there is no great margin for further extension of tillage. The land classed as culturable, but not cultivated, consists of—

Groves	•••	***	•••	70,507	acres.
Waste	•••	•••	•••	28,834	9)·
Old fallow	•••	40.0	***	60,327	59
New fallow	•••	***		12,755	"

It may be doubted whether much of the culturable waste would really repay cultivation, and most of the old fallow has been abandoned because attempts at reclamation have proved unremunerative. Probably,

[•] See pages 67-73 of the report, and the crop statement at page 33 of the Appendices.

in the district as a whole, the limit of profitable cultivation has nearly been reached.

At the census of 1891, the population numbered 9,10,895; and the increase since the last settlement, according to the enumeration then made, is 44.85 per cent. The former returns may not be altogether reliable, and the actual growth of the population is perhaps less than appears from the figures; but there can be no doubt that it has been very considerable; it has not been accompanied by a corresponding extension of cultivation; and the pressure on the land is now great. The average density is 631 persons per square mile of total area, and 1140 per square mile of cultivation, which is not far short of two persons to every cultivated acre.

5. The district is mainly taluquari, 2,040 mahals out of a total number of 2,847 being held on this tenure (page 19). The taluquars have increased their estates at the expense of the smaller proprietors; but these and other transfers have been almost entirely between members of the landowning classes; and it is satisfactory to note that, so far, money-lenders and traders have not obtained any great hold upon the land of the district. The Rajput taluquars and their clansmen (Bais, Kanpuria, Bisen, Bachgoti and Sombansi) hold 8,37,114 acres, or over 90 per cent, of the entire district—almost exactly the same area as they owned at last settlement (page 22.)

In view of the fact that the greater part of the district belongs to taluquars, double tenures are not very numerous. 457 entire mahals and 43 shares in mahals are sub-settled; and petty under-proprietors of specific plots hold 33,746 acres, which is only 6.4 per cent. of the area recorded in holdings.

Among tenants, Brahmans hold the largest area. Kurmis come next, and the district is said to rank second in Oudh in regard to the number of this excellent class of cultivators (page 50). The farms are small; the plough duty is only 4.34 acres; and the wells and ploughs are worked by a sufficient number of stall-fed cattle of good breed. These facts and figures point to close and careful cultivation, and a comparatively high degree of agricultural efficiency.

6. With the conditions that have been summarized above—a dense population, a large proportion of good cultivators, abundant and to a great extent secure irrigation, and adequate agricultural resources—full rents might be expected; and the district rent-rate is only exceeded in Oudh in Bara Banki, and that not considerably. It would be higher than it is were it not for the influence of caste, which moderates the rents of the high caste tenantry. The preferential rates paid by high caste tenants are a feature in the rental system of Oudh, which has been clearly brought out at the present revision of settlement; and, to quote a remark made by Mr. Benett in one of his reviews, the preference is most marked in the eastern districts, where the traditions of Hinduism are strongest, and the privileges and disabilities of caste are least open to question. The influence of caste

on rents is strong in Partabgarh, as will be seen from the following table of rental incidences:—

	Incidence of cash-rent per acre.					
All tenants	•••	•••	,		Rs.	6.21
Low caste		•••	•••	•••	"	7.00
Thakurs	•••		•••	•••	>7	4.91
All high caste (Brahmans, T	hakurs and	Kayasths)	•••	,,	5· 22

As is usually the case, the Thakur rate is lowest. The Thakur tenants are for the most part the clansmen of the proprietors; and they enjoy an advantage in rent as compared with low caste cultivators of very nearly 30 per cent. The rental privilege for all high caste tenants is almost exactly 25 per cent. As the Board are aware, this difference of four annas in the rupee in favour of high caste tenants obtains so generally in eastern Oudh that it may almost be considered to be the recognized allowance. I have dwelt on this subject as it is of importance in connection with the valuation of the assumption areas, especially in a district where the rents paid by ordinary cultivators seem to have reached a limit beyond which any further increase would be undesirable. For an all round incidence the low caste rate of Rs. 7 per acre can only be considered as distinctly high,

7. As in most of the more fully developed districts in Oudh, the main source of enhancement of revenue is the rise in rents resulting from the growth of the population, the improvement in communications, and the increase in produce values, that have taken place since the last settlement. The progress of rents, its relation to prices, and the character of the present rentals as regards stability, are therefore subjects of great interest in connection with the assessment. They are discussed at some length in pages 93—106 of the report; but I have been unable to draw any but the most general conclusions from the statistics that are furnished. The Settlement Officer gives the following rates as illustrating the progress of rents:—

(1).	Rent-rate at last settlement	•••	***	Rs.	4	6	8
(2).	Average cash rate of 12 years before revision	the		,,	5	7	8
(3).	Average of 6 years	•••	•••	,,	5	9	10
(4).	Average cash rate of the year before	erific:	ation	٠,	5	10	7
(5),	Average rate in the year of record	•••	•••	53	6	3	8

The first of these is a pure assumption, being calculated at double the revenue rate at last settlement (page 97). The average rates for

twelve years and six years are derived from the returns of rent-rolls and collections, which include under-proprietary rents, nominal and fictitious rents, and demands for sayar and other miscellaneous items There is little to be gained by an examination of these figures, the accuracy of which is admittedly open to question. All that can be said is that the rents are for the most part old and well established; and that the increase during the twelve years which have elapsed since the Oudh Rent Act came into force has not been great. On these points the Settlement Officer's opinion, which is founded upon inquiry and examination of the rent-rolls, may be accepted; but his further conclusions that "throughout the district rents are generally collected in full within the year in which they are due," (page 264), and that "properly speaking there is no rack-renting in the district " (page 265), must be received with some reserve. The former opinion is opposed to experience and probability; and, if there is no rack-renting, there are extremely high rents, which it was found impossible to accept as affording a safe basis for assessment.

It will be observed that the cash rate in the year of record is higher than that of the preceding year. In many villages the attested rents were largely in excess of those previously disclosed, which is attributed to the greater accuracy of the settlement rent-rolls as compared with those furnished by the Patwaris (page 188).

8. After the above account of the circumstances of the district and its rental system, the examination of the assessment may be proceeded with. It will be confined to a brief outline of the methods employed, and a statement of general results.

Following the usual system the Settlement Officer demarcated soils, grouped the villages into assessment circles, and deduced differential soil rates from the cash-rents. The result of the soil classification of the cultivated area is given below*:—

			Soil.		·		Percentage on total
Goind			***	4.4		,	38:29
Manjhar	•••	•••	•••	•••	•••	•••	33.89
Palo	•••	;•••	•••	***	***	•,•	27.82

The percentage of goind is unusually high, and exception has been taken to the soil classification on this account; but it is unnecessary to discuss this question, as it is the results of the valuations which are of practical importance, rather than the apparatus by which they were obtained. In the greater part of the district bhur was treated as a separate soil for assessment purposes (page 165). The area of this inferior soil is not considerable, except in pargana Partabgarh where it amounts to 19-7

[.] See table at page 109 of the rep .rt.

per cent. of the cultivation. Over the entire district the proportion is 11.34 per cent.

I have not been able to find in the report any statement showing the valuation of the cash-rented area at circle rates, by which the fairness of the rates, as compared with the cash-rents from which they are derived. could be tested. The only information I can discover is that given in the table at page 142, where the incidence of the valuation at full circle rates is shown as Rs. 6-2-8 against a recorded cash rate of Rs. 6-3-8 per acre. Judged by this test the extreme moderation which is claimed for the circle rates (page 143) is not very evident; but the comparison is not exact, as the valuation rate is calculated on the entire assessed area. No definite conclusion can be only a portion of which is cash-rented. drawn from the figures given in the report, except that the rates make no specific allowance for caste; and that, therefore, as they stand, they are too high for the valuation of the assumption areas, which largely consist of the holdings of Brahmans and Thakurs. The result was that, in the parganas first assessed, the valuations originally framed were too high: but, in the end, sufficient reductions were generally made, as will be explained in the following paragraph.

- The valuations of the assumption areas were almost invariably made by the application of standard rates, with or without deductions (page 177). In pargana Patti, the first assessed, full rates were applied throughout without any allowance except the statutory rebate of 121 per cent. which was given on occupancy lands (page 227). The areas held by high caste proprietors and under-proprietors were thus valued at rates considerably higher than those paid for similar land by tenants of the same. class; and this was one cause of the high assessment originally proposed But the valuations, as well as the assessment, of this pargana were repeatedly reduced, and finally brought down to a moderate level. valuations in pargana Partabgarh (the next assessed), which were also high, were reconsidered by the Settlement Officer; and, as was remarked in the orders passed by the Government, the revised statistics showed a a distinct advance in the direction of moderation and safety. In the proposals (as modified) for this pargana, and for the remainder of the district, a reduction of 25 per cent. in the valuation at full rates was generally made on the greater part of the assumption area. This, as has been noted in paragraph 6 above, is the rental advantage enjoyed on the average by high caste tenants; but, as the deduction is made from rates which represent the rents of all classes of tenants, and not those of low caste tenants only, the result is that the rates on the assumption areas are slightly below the high caste rate. This is noted, not by way of criticism, but as an indication that the valuations are, on the whole, reasonably moderate.
- 10. The next question to be considered is that of the assessed area, for which rents were accepted, and to which rates were applied.

The cultivated area in the settlement year was 4,98,916 acres

(paragraph 4 above). The figures for the previous years for which complete returns are given are as below:—

		Average	•••	4,96,145	
1297	"	***	***	4,96,905	"
				4.00.00	
1296	,,	•••	** *	5,00,068	. ,,
1295	Fasli	•••	•••	4,91,461	acres.

The settlement area, therefore, may be taken as fairly representing the normal standard of cultivation. The area recorded in holdings, which amounts to 5,22,069 acres, includes 23,153 acres of waste and fallow in addition to the land under the plough. The Settlement Officer showed some discrimination in his treatment of the uncultivated portion of the holdings area. The recorded area of tenants' cash-rented land was accepted as it stood; but the fallow and waste recorded under the assumption classes were for the most part eliminated, and the total area out of cultivation; that was eventually assessed, was 10,730 acres. Details of the recorded and assessed areas under each class of tenure are given in the following table:—

	R	CORDED A	ARKA.	As	sRssED Al	EEA.	sessed
	Cultivated.	Uncultivated.	Total	Cultivated.	Uncultivated	Total.	Percentage of assessed area on total,
Tenants' cash-rented land	3,59,807	7,936	3,67,743	3,59,807	7,936	3,67,743	72.16
Occupancy	7,437	1,542	8,979	7,437	196	7,633	1.50
Proprietary cultivation	55,023	1,624	56,647	55,023	947	55,970	10.99
Under-proprietary	25,708	8,038	33,746	25,708	609	26,317	5.16
Grain-rented	10,852	751	11,603	10,852	376	11,228	2.20
Rent-free and nominally rented,	40,089	3,262	43,351	40,089	666	40,755	7.99
Total assumption areas	1,39,109	15,217	1,54,326	1,39,109	2,794	1,41,903	27.84
GRAND TOTAL	4,98,916	23 ,153	5,22,069	4,98,916	10,730	5,09,646	

The assessed area includes nearly the whole of the new fallow, which amounts to 12,755 acres (paragraph 4 above); so that practically no margin has been left for fluctuations of cultivation in bad seasons. But there is not much precarious land in the district; and probably most of the cash-rented fallow regularly pays rent.

Besides the area shown in the table, 16 acres of land within municipal limits were assessed under Board's Circular No. 4—I, and an addition of 117 acres was made for suppressed or deficient cultivation. The total area assessed, therefore, stands at 5,09,779 acres.

11 The recorded cash-rental is Rs. 22,91,047 on an area (as shown above) of 3,67,743 acres,* or over 72 per cent. of the total assessed. The rents were fully disclosed at attestation, and no entire rent-roll was rejected as fraudulent. One rent-roll was discarded for inadequacy, and 474 for excess, with the net result of reducing the cash-rents by Rs. 52,331. Standard rentals were substituted in all these cases. The recorded and accepted cash-rentals, with the finally adopted valuations of the assumption areas after all deductions, are shown in the following statement:—

Tenur e .			Area.	Rent.	Rate.
Recorded cash-rental	***	***	Acres. 3,67,743	Rs. 22,91,047	Rs. 6·23
Accepted cash-rental	414	···	3,67,743	22,38,716	6.09
Assumption area	error	,			
Occupancy	4	less.	7,633	37,695	4.94
Proprietary cultivation		•••	55,970	2,77,748	4.96
Under-proprietary		<i>167.</i>	26,317	1,34,981	5.13
Grain-rented	.VAV.	44.	11,228	58,67 8	5.22
Rent-free and nominally rented	10		40,755	2,15,447	5 ·28
Total assumption	area	नयते	1,41,903	7,24,549	5:1
Gran	ID TOTAL	,	5,09,646	29,63,265	5.81

Mr. Sanders remarks (page 230) that the assumption areas in each mahal consist of at least as good lands as the rest of the cultivation. This can scarcely be true in every individual instance; but, except as

	•••	•••	3,69,351 acres.	Rs.	22,94,520
Add rents of perpetual lessees that were	accepted	***	111 "		813
			3,69,462 acres.	Rs.	22,95,333
Deduct favoured holdings transferred					
to nominally rented	***		1,919	***	4,286
			3,67,743 acres.	Rs.	22,91,047

As in column 2 of the statement at page 234,

regards grain-rented lands, the statement is correct when applied to the total areas, as will be seen from the following table of soil percentages:—

			PERCENTAGE TO TOTAL AREA UNDER THE TENURE.								
Tenure			Goind,	Manjhar.	Palo.						
Cash paying tenants	•••		38.97	34.05	26.98						
Occupancy	•••	•••	46.76	34.67	18.57						
Proprietary cultivation	***		39.28	33.72	.27						
Under-proprietary	***		44·91	34:51	20.58						
Grain-rented	•••	•••	6.74	26.14	67:12						
Rent-free and nominal	•••	•••	33· 63	34.06	32.31						

The grain-rented area is shown by this analysis to be very inferior in soil, and the rate on this class of land is decidedly high. But the rates on the other classes, and on the assumption area taken as a whole, are moderate when compared with the incidence of the high caste rental, which is a fair general test. Thus the valuation incidence on occupancy land and proprietary cultivation is only slightly above the Thakur rate of Rs. 4.91, while that on the entire assumption area is well below the combined rate for all high caste tenants of Rs. 5.22. The assumption rates compare not unfavourably with those in Unao, the other Oudh district for which a final report has been submitted; and I think that Mr. Sanders is entitled to claim that his valuations, with the modifications made in those for pargana Patti, are on the whole moderate and fair.

12. The total assessable assets, including additions for sayar and on other accounts, are given below:— •

\mathbf{R} en	tal assets	•••	•••	Rs,	29,6	33,265
Addition for						
(1)	Sayar	•••	•••	Rs.		4,978
(2)	117 acres of	suppressed cultiv	ation	,,		35 9
(3)	16 acres asse	essed within mun	icipal l	limits	Rs.	74
	As	ssessable assets	•••	Rs.	29,6	88,676

The income from sayar, that has been assessed, is chiefly derived from Mahua trees, which are very numerous in this district.

No direct allowance was made for improvements, except in the case of Captain Chapman's estate of Beti, which received special treatment in assessment on account of the extensive works of reclamation and irrigation

that had been carried out (chapter VIII of the report). In other cases a lower percentage of revenue on assets, than would otherwise have been taken, was sometimes fixed on account of expenditure by landowners on wells; but the failure to make direct allowance has given rise to many objections and appeals.

In the statement of rental assets the net valuation of proprietary cultivation has been entered after deduction of the allowance on sir, which was also granted on a considerable proportion of the khudkasht lands. It amounts altogether to Rs. 64,548 which is 18.8 per cent. of the valuation of both classes of proprietary tenure at full rates.

13. In the table at page 241 of the report the revised revenue is given as Rs. 13,66,101; but, since the report was written, the assessment of pargana Patti has been for the fourth time revised and reduced, and other modifications have been made on objection and appeal. The final figures have been reported by the Deputy Commissioner, Mr. Tucker, in a statement showing the financial results of the assessment corrected up to the 20th May 1898. The revenue now stands at Rs. 13,46,522, giving an enhancement over the former demand (Rs. 9,91,416) of 35.82 per cent. It takes 45.36 of the net assets and falls at the rate of Rs. 2.7 per acre of cultivation, the former incidence being Rs. 2.21. The above figures include nominal demands on revenue-free and nazul properties. When these are excluded, the realizable demand is Rs. 13,35,288 against a former revenue of Rs. 9,85,417, and the actual enhancement is 35.5 per cent. The full demand will be reached at the end of ten years by the progressions shown below:—

Period,	स्य	भव जयते	Revenue.	Percentage of in- crease on former demand.
			Rs.	
First five years	•••	•••	12,31,301	24.95
Second five years	•••		13,04,086	32.34
Remainder of term of settle	ement	{	13,35,288	35.5

14. The assessments of the different parganas have already been before the Board and the Government, and only those of Patti. need be separately noticed in a review of the general results. As has been said above, the assessment of this pargana has been repeatedly revised; it has formed the subject of some discussion; and a doubt has been expressed as to whether it is not still above the standard that has been applied in the rest of the district. It may be worth while, therefore, to compare this assessment with those

Mr. Tucker has also fornished statements of expenditure and case work.

of other parganas. The following table of incidences and percentages will supply the materials for comparison:—

		R	eco	rde	l ca	sh-	-rate	resp-rate				ate.			of rev-	ot en-	7110	on cul-		
Pargana.		All tenants.			High caste.		Low caste. Accepted cash		Assumption rate.		Percentage of enue on asse	Parcentage c	Revenue rate on		-					
	Rs.	a,	p.	Rs.	8,	p.	Rs.	8,	р.	Rs	, a.	p.	Rs	, B,	p,			Rs	a,	p.
Patti	6	1	4	5	0	8	7	2	10	6	0	10	4	14	7	46.04	37.81	2	11	5
Partabgarh	6	2	11	5	2	4	6	14	5	6	0	2	4	14	4	44.82	32.09	2	9	8
Ateha	5	7	5	4	11	3	6	3	7	5	5	10	5	0	2	47.21	25.65	2	8	6
Dhingwas	6	1	4	5	2	3	7	0	1	5	15	1	4	8	9	45 [.] 41	32.69	2	10	1
Bihar	6	2	4	5	7	4	6	10	0	5	15	9	5	3	5	45.26	30.25	2	10	8
Manikpur	7	3	7	6	5	9	7	7	3	6	12	1	6	0	7	45 [.] 36	53.50	3	0	7
Rampur	7	0	2	6	0	2	7	8	8	6	12	6	5	9	11	44.64	41.19	2	15	0

The recorded cash-rate is approximately the same in Patti, Partab-garh, Dhingwas and Bihar; and the figures for these parganas may fairly be compared. They disclose no serious difference in the standard of assessment finally adopted. The percentage of revenue on assets and the revenue rate are higher in Patti than in the three other parganas; but they are only slightly in excess; and, though the enhancement is still large, the conclusion will probably be accepted that enough has been done, by successive revisions, to moderate the assessment of pargana Patti, and to bring it into line with that of the rest of the district. To the assessment of this, as of the other parganas, it is now recommended that final sanction be accorded.

15. The subject of the cost of the settlement has not been dealt with in the report, as the figures were not ready. A complete return, which has since been prepared by the Deputy Commissioner, shows the total expenditure as Rs. 2,80,398; and the net cost to Government, when receipts from the sale of furniture and the income realized from process fees are deducted, as Rs. 2,70,643. The gross expenditure is at the rate of 194.5.1 per square mile of total area. This is somewhat lower than the rate in Unao; but it is still high; and probably, as in Unao, the arrangement by which the Deputy Commissioner was required to carry out the settlement, as well as to administer the district, did not conduce to economy. The entire cost of the settlement, however, is more than covered by the increase of revenue obtained in a single year.

16. It remains to discuss the term of the new settlement, a question on which the orders of Government are specially required. The former settlement expired on the following dates:—

Tahsil	Patti,	Pargana	Patti,	30th June 1893.
. ,,	Partabgarh	"	Partabgarh,	30th June 1895.
		"	Ateha,	. 30th June 1896.
"	Kunda	"	Dhingwas	
		"	Bihar	- 30th June 1895.
		"	Manikpur (- John o due 1999.
			Rampur	
			,	

At the present revision one mahal has been settled for five years only (page 272). For the rest of the district the term of the new settlement might be fixed so as to expire in the different tabsils. in succession, on the dates given below:—

Tahsil	Patti	**#	COTAIN.	30th June	1924,
12	Kunda			30th June	1925.
"	Partabgarh			30th June	1926.

If, however, it is thought preferable to fix one date for the entire district, I suggest that the assessment be sanctioned for a term ending on the 30th June 1926. This would extend the usual period in all the parganas except Ateha; but, save in Patti, the extension would only be for one year, It may be urged in favour of this alternative proposal that the district is fully developed, both in regard to its population and its agriculture; that it is highly rented, so that no great advance in rents is to be expected, or indeed desired; and, lastly, that the interests of the State have been secured, for some time to come, by an adequate assessment, which gives a very substantial increase of revenue.

17. In conclusion, I wish to bring to the notice of the Board the remarks in the last chapter of the report in commendation of the services of the subordinate officers and officials. As regards Mr. Sanders' own work as Settlement Officer it must be admitted that his first assessments were not satisfactory. But this was not due to want of care or conscientious effort; and the assessments subsequently made showed moderation and judgment; while, as was remarked by my predecessor Mr. Benett, they reflected credit on Mr. Sanders' energy and capacity for hard work in the discharge of his combined duties as Settlement Officer and Deputy Commissioner.

I have the honor to be,
Sir,
Your most obedient servant,
J. HOOPER,
Settlement Commissioner,
OUDH.

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3	36	insert "a" after "colour to"	63	50	after "agriculturist" read "of this
4	4	after " from the surface" enter			district "
		"a sure sign of waterlogging"	64	9. 10.	omit "though he undertakes-be-
7,	29	in place of "this" read "the"	0.0		nefits others"
,,	30	ditto ditto	66	2	after "has" insert "further"
5	9	insert "while" after "either side"	"	22	omit "Even"
"	14	for "oretumuli" read "or tumuli"	39	23	after "Division" insert "spoken of as the worst district in Lower
7)	22	for "near" read "Near"			Bengal"
6	7	omit "and" after "far as Gutni"		52	instead of "as many roads as it re-
"	17	insert "they" after "which state" insert "being" after "from below"	,,	٠ -	quires, but" read "it has just been
	$\frac{?}{22}$	omit "the" after "groves of"			said " and instead of " ones " read
	27	after "of the district" read "also in"			"roads"
9	21	insert "00" after "from 4"	67	18	after "all the" insert "kachcha"
15	,,	insert ";" after "Ganges"	,,	19	after "become" read "almost"
18	4	for "loose" read "lose"			instead of "about"
26	24	after "rent" insert "hitherto"	73	4	after "cattle" insert ","
"	26	alter "taking care" to "care being	.,	15	instead of "of a Brahman," read
		taken "]	4.0	"belonging to"
5 0	50	for "indispensary" read" indis-	83	18	for "pattons" read "patois"
		pensable"	97	11	after "is" insert "shown as" after "difference" insert "between
,,	52	after "been common" read "while	"	33°	this and the above area of
		the Rent Act of 1868 was in force"		Sec.	522,069 acres "
51	10	for "there are" read "it contains"	1/4	13	for "10,730" substitute "10,860"
11.7	29	for "dependent" read "indepen-	,,	14	for "as" substitute "a few acres of"
	90	dent"	"" "		for "12,423" substitute "12,290"
יניני	30 a	fter "not want favour" insert "Dur-	1)	21	for "assessed" substitute "recorded
	52	ing my inspections," after "tenants make" insert "it"		3	attested area of 522,069"
52	3	after "toil not" insert ","	103	43	for "it was" read "they were"
53	10	after "given up" insert "any"	न जयर		after "especially "insert "that"
5 8	4	after "sugarcane" insert "cultivation	104	8	after "if they are" insert "as"
		is nearly confined to the Patti	105	16	after "It is" insert "at the same
,		Pargana where it is"	100	0.5	time"
,,		omit " of the District"	$\begin{array}{ c c }\hline 106\\107\\ \end{array}$	25	for "lendings" read "lenders"
29		for "by being the" read "as"		9 15	for "Soil" read "soils" for "on" read "upon"
	para. 2	instead of "they were nothing more	,,	42	after "Settlement work" insert "and
2	28)	nor less than cottiers" substitute	"	-12	before a Settlement Officer was
		"their status closely resembled that			appointed "
61	17	of the cottiers of Ireland" for "That" read "Their"	110	35	after "I have" insert "at the same
		7 omit from "and bring out into relief]		time"
"	10, 10, 1	Ireland,"	1:11	42	for "some" read "most of the"
62	1. 2. 3.	omit	,,	43	for "others" read "the rest"
,,	10	after " fields " insert " and "	115	45	omit " p. 3"
,,	27	after "but" read "some of the rest,	116	7	after "Atcha" insert "of which
		not so entangled, are well off"	}		the ground area was somewhat
		instead of "many of them even"			exaggerated "
	∫ 47	omit from "These two years—to			PART II.
"	\ \ 48	recoup them"			
"	50-	after "their rents" read "but they	116	15	Begin with "This chapter may ap-
		do not sell at markets as a matter of course"	}		pear of disproportionate length,
	51	after "threshing-floor" read "some-			but the subject cannot be described
"		times all the grain is absorbed in			briefly and was not perhaps described in the Pargana reports
		this demand then the Mahájan			with sufficient clearness to satisfy
		advances cash for payment of rent "	Ī		the reviewing officers.
		• •			

Page.	Line.		Page.	Lina	
116	32	for "many" read "an excessive	146	34	for "the following" read "this"
	~-	proportion of "	1	35	
	38	after "rents" insert "may"	"	99	after "remarks" read "it should be
" 117	12	after "The" insert "soils and"	1		treated as an appendix merely to
118	2	after "area is" insert "only a little"	1		this chapter."
	5	for "deductions" read "abate-	1		PART III.
"	Ü	ments"			
	7		158	25	for "." read ";"
**	7	for "deductions" read "abate-	,,	35	after "been given" begin a new
	0	ments"	}		paragraph with "Just"
"	9	for "deductions" read "abatements"	,,	42	after "The object kept in" inser
,, (1	nargin	nal note 7) add "after rates," "from			"view"
٠.,		village to village."	159	1	before "each village" read "in the
119	6	after "Rents" insert "a"			framing of circles, that the correc
**	10	for "The" read "and"			tion rates should be adequate, but a
		nal note) for " case" read " caste"	}		the same time strictly moderate
125	13.	14. omit "as examples real ones"			rates, and if possible, when applied
,,	14	for "that" read "in order to show	1		to tenant's land of "
		that "	ļ		
,,	15	after " deduced are " insert " only "	"	77	Omit the last two lines of page from
,,	"	after "less" insert "than the			"view" to "land of"
,,	"	standard rates selected "	170	21	after "jhils" insert ";"
	51. 5	52 for 2. 5. 1. Manghai,	1	34	· · · · · · · · · · · · · · · · · · ·
"	0	rate about Re 4 Substitute	171	12	for "and there" read "but there"
		for 1, 4, 1 palo Bhur & "all palo	111		after "peas" insert ","
			,,	32	after "3 or 4 feet" insert "from
		" Big. b."	3		the surface "
127	4	for 8 17 0	,,	38	after "buckets" insert "at a time"
		substitute 6 4 16	177	16	for "applications" read "application"
"	13	for "17" read "14"	,,	21	after "grounds" insert ","
136	3	for "mislow" read "low"	182	7	for "comes" read "come"
,,	21	for "there was" read "search	,,	39	for "murai" read "Murai"
•		through jamabandis revealed"	13.0.4	23	after "records" insert ";"
137	43	after "tenant's area" insert "of a	"	54	for "wasat tested" read "was
		village assigned for good reasons to		}	attested "
		this circle "	188	16	for "Matters" read "Matter"
138	1		211	13	after "old fallow" insert "The
	2	omit "contains"	211	10	
"		after "villages" insert "were			custom of grain rents in the District
"	"	assigned"	}		is that half the produce is taken
	19 6	or "in" read "to"	010		by the landlord"
"			212	1	after "result of" insert "the"
"	"	omit "there"	213	13	after "such tenures being called"
,,	"	after "necessarily be" insert "as-			insert "locally"
		signed"	217	39	after "rent" insert "is less"
1)	15	after " progress" insert " of rents,	218	22	after "land is" insert "not"
		and therefore villages must not	,,	33	after "corrected" insert ";"
		always be placed in the circles of	219	7	for "viz. 87" read "viz. 8. 7."
		which the standard rates are the	224		•
		same, or nearly the same, as the	226	9	after "málikána" insert "varying
		lowest rates of rentals in those			from "and omit " of "
		villages. The above remarks show;	"		after "few cases" insert "to even"
		it is hoped, that the standard rates	233	2	after "correction rate" insert "with"
		selected are in themselves moderate,	236	21	for "they" read "Substitutions"
		and that they "	}		
	20	after "tenants" insert "land"	237	5	after "patwáris' papers" enter
17	21	after "or of" insert "that of"			"they have not been assessed"
" 143	14	after "or of insert "that of "	239	"	after "excessive rents" omit """
		i	240	32	for "itself" read "themselves"
"	"	after "inadequate" read "and such	= 10		
		a conclusion was not arrived at	"	33	for "flesh and flood" read "flesh
		without a careful inquiry in the			and blood"
		village of the reasons of the prevail-	,,	34	for "unless" substitute "without"
		ing low rentals,"			
45	11	after "settlement," read "and only	**	"	for "inguisition" read "inquisition"
		a trifle above that of the year of	265	36	for "another" read "Yet another"
		verification "	267	8	for "Atrba" read "Atcha"
					TENTO

Final Report

OF THE

PARTABGARH DISTRICT.

CHAPTER I.

GENERAL DESCRIPTION.

Partabearu is the southernmost of all the districts of Oudh, forming as it were the base of the Province. On the map it appears as a long belt of country of varying breadth, extending some 63 miles from west to east between 25 and 27 degrees latitude and 82-81 degrees longitude, from the Ganges south-west, where its southernmost point is, to the Gumti river east.

The southern district boundary from its southernmost point curves upwards in a north-westerly direction along with the Ganges for a distance of some 30 miles, till it meets with the Salon Sub-division of the Rae Bareli district, when it leaves the river. Here the western boundary begins and ascends rergularly bulging in and out for twothirds of the way, then it straightens out and passes almost due north to the northernmost point of the district, viz., Jaryari. The northern boundary descends from Jaryari for a short way, and thence continues in the same latitude, with dips and bulges till its eastern limit is reached. This abuts for a few miles on the Gumti; within a few miles of which river the district is pinched into a narrow neck, not more than 3 miles broad : below the point the border descends boldly south marching for a considerable distance with the Jaunpur district, till it halts at a point about one-third of the length of the district to the east. From here the southern border may be taken to begin. It curves upwards, forming a lap or bay for the reception of part of the Allahabad district, and ends at its lowest point, the mauza of Arjunpur, a ghat on the Ganges. The district detaches three islands south of which the easternmost lies in the Jaunpur district about four miles distant from its parent, and is roughly four square miles in size. The others lie further west and consist each of a single village of about a square mile, viz., Sisai Sipah and Manehta. By way of exchange, an island of the Allahabad district lies a few miles within the Partabgarh district, and almost due north of the two last named mauzas. The district is 28 miles broad in its widest part, in the western third, while the waist is about 18 miles. East it gradually narrows to a point three or four miles broad. In length it is about 70 miles.

The following table shows the areas past and present, cultivated and uncultivated, of the district:--

S. Areas, cultivated as uncultivated.

		Description	•		 Past.	Present.
Total area		•••	***	,.,	 920,048	923,542
Cultivated area		***	•••	•••	 448,636	498,916
Uncultivated area	•••	***	•••	•••	 471,412	421,626

The district consists of three Sub-divisions and of seven parganas. Patti east, Partbágarh in the centre, and Kunda west, of the belt. The Patti Sub-division and pargana are one. The Partábgarh Sub-division comprises the large pargana of Partábgarh, which occupies the centre, and the minute pargana of Atcha north-west. The Kunda Sub-dívision lies south-west and comprises the remaining four parganas viz., Rámpur north, Manikpur west, Behar south, and Dhingwas in the middle. An arm of Behar runs up east touching the south-east corner of Rámpur and separating Dhingwas from the Partábgarh pargana east.

1. Position of district.

2. Boundaries.

4. Divisions of the distric

The rivers deserve first mention as the soil of the district varies only according to its nearness to or distance from them. The river banks in fact have their own peculiarities

5. Rivers.

The Ganges.

The Sye.

of soil, while that of the rest of the district is more or less homogeneous, consisting of tracts of level dumat soil growing all kinds of rabí crops and kúári dhán, jowar, bajra, makra, kodon, and arhar, which alternate with slightly depressed tracts of stiffish clay in which jarhan rice flourishes. To take the most important river in point of size, the Ganges, it has been described as forming the lower part of the western boundary, for a distance of 30 miles. It runs in bold sweeping curves, unlike the other river proper of the district, the Sye. This latter in its connection with the district is a more important one than the Ganges, for while the latter merely skirts a portion, the Sye traverses two-thirds of the length of it, a distance of 45 miles, sending out important tributaries above and below, and draining all the upper part as well as a portion of the Sultanpur district and much of the lower part. In the dry season the Sye is narrow, shallow and easily fordable, while its tributaries become dry ravines; but in the rains the latter carry a large volume of water into it, and it rises to a great height and acquires great velocity. The Sye river after a course of 100 miles through the Hardoi, Unao and Rae Bareli districts enters Partábgarh high up west between the Ateha and Rampur parganas. It begins in small zigzags and contortions forming numerous loops, large and small, enclosing fertile plateaux of land, and continues due east for some miles along the upper part of the central pargana of Partáhgarh, then the twists straighten somewnat, the stream forming in the upper part of the same pargana a V. shape of great size. Here it descends boldly to the centre of the pargana and nearly the centre of the district, then turns off eastward with a slight upward bend, descends again still further south, and after forming two considerable deltas of nearly the same size, an upper one and a lower one, finally leaves the district at a point rather low down on the eastern border. The zigzag twists of the river, though frequent at intervals along its whole course, are most marked at its invasion of the district, and in one or two places it bends almost back on itself. It would seem that the river in working out its course was unable to conquer the obstacles that it met in the shape of strong resisting soil and kankar ridges and had to go round them piercing the surrounding softer land. It is perhaps broadest at Bela where it is spanned by its only bridge. In the last Settlement Report the Settlement Officer has expressed an opinion that the Sye was once much deeper but has silted up. Still, however, its banks are in many places high.

The Naiya.

The Chamraura.

Pareya.

The Pili.

The Gumti.

The first upper tributary of the Sye beginning west is the Naiya, rising in pargana Salon and traversing the Ateha pargana from north to south: a somewhat narrow stream; or till it nears the Sye a ravine. The next, a moderately shallow ravine about 18 miles east, is the Chamraura. It rises in the Sultánpur district not many miles north, and runs through the upper central portion of the Partabgarh pargana near the junction of the latter with the Patti pargana. It meets the Sye close to the Belaghat, near which lie Macandrewganj and the Civil Station. The Chamraura has a broad bed and in the rainy season carries a quantity of water into the Sye. It is a well-defined stream, with a 'khadar' of its own : out of which the banks rise more or less brokenly to a height of 10 or 15 feet. Next is the Pareya. It appears near the north border of the district as a narrow depression which soon becomes a ravine. After running parallel with the Chamraura, at a distance of four or five miles from it till the meeting of the Sye and the Chamraura it continues some few miles further south parallel with the downward sweep of the Sye which it joins at the apex of the only upward bend of the latter river within the Patti pargana. Another parallel nala without a names rises in the upper centre of the Patti pargana 7 or 8 miles east of the Pareya, and descends due south meeting the Sye at its point of exit from the district. Further on again is a small Nala called the Pili which cuts a small piece off the eastern point of the district: and lastly there is the Gumti, an important river on which that point abuts. The Pili is a shallow ravine or stream rising a mile or two north of the northern border of the district and traversing it for four or five miles.

The southern tributaries are fewer and run less parallel to each other than the northern. Beginning east, there is the Bakulahi which meets the Sye a little below its point of junction with the Chamraura. It runs very tortuously south-west, emulating the Sye in its curves, and leaves the district about the middle of the southern border. The Loni rises in the Rampur pargana and runs due east joining the Sye at a point about the middle of the latter's course through the district. This stream, the Bakulahi and the Pareya, and the unnamed ravines in the Ateha and Patti parganas all take their rise in or near the jhil-covered tracts. They begin in stiffish clayey ground and were probably formed by the overflow of water from the juils working out channels for itself. There remains one last small ravine, the Choya, which also issues from a jhil in mauza Paugon, tahsil Salon, just beyond the mest border of this district and half way up, and it works its way sinuously into the Sye some 8 or 9 miles higher close to where that river enters the district. There are also other ravines less important in the matter of length but very numerous. One is the Sakarni some five or six miles east of the Loni, and for a mile or so a wide depression of good tarai soil, with high and often steep banks. As it nears the Sye it is almost lost in a wilderness of broken

The course of these streams indicates the lie of the country, which slopes towards the Sye from the north and also from the south. South-west and south-east, however, are marked depressions, net-worked by many jhils covering immense tracts. The whole centre of the Kunda tahsil is such a basin.

The upper tributaries of the Sye as well as the longer ravines run from north to south. The lower ones are more wandering and begin very much to the east of the point where they end. This course would indicate that while the water-shed of the district north of the Sye is due south, that of the upper western part, the part away from the Ganges, and of the central part, is from west to east. The Loui has a very moderate bend upwards. The water-shed as indicated by the curves of the Bakulahi from its source is in a north-easterly direction. All the lower part of the eastern pargana again is a basin filled with large jhils.

There runs in the same direction as the Ganges and nearly parallel to it across the middle of the Kunda Sub-division from west to east into the Allahabad district a remarkable series of large jhils which may once have been a continuous river. On the map this line of jhils is contorted and wavy and like the river Sye. Above it and to the west there are many jhils, some of great size, but scattered about irregularly. The ground on either side of this line is light and more akin to the leveller soil of the river banks than to the clay that surrounds many of the isolated jhils. This peculiarity lends colour to surmise that the string of jhils was once a river. The inhabitants call them 'Naddis.' They are from 4 to 6 feet deep in the cold weather and retain water all the year round.

In the Partabgarh Sub-division jhils are less frequent than in the other parganas, but by no means few, and some are large. Jhils and tals sometimes approach within a very few bighas of the broken ground skirting the rivers and ravines. The next most remarkable series of these lakes lies in the south-eastern portion of the Patti pargana. Here they are of immense size. At one small mauza called Antu or the junction of jhils, five of them meet. The largest of these is the Naurchra jhil which covers some 4 square miles and is never dry. North-east again there are more jhils. In fact whereever the inequalities of surface of the land caused by the Sye and its tributaries end, tals and jhils appear. They are an invariable accompaniment of clayey soil. Some of the largest are in Kunda, Raepur, Bhagdara, Umri, Jithwara, west; and Dalippur, Daudpur, Atarsand, Kusaha, east.

All the larger and many of the smaller jhils retain water the whole year round, and some system of draining them might be devised with advantage. An abortive attempt was made by the late Raja Hanwant Singh to drain the jhils of Sangramgarh in the Kunda pargana by cutting a drain from the Ganges to them: but the drain stopped short a few miles south of the jhils. In the Dhingwas pargana,

The Bakulabi.

The Loni.

The Choya.

6. The life of the country

7. Jhils.

which has perhaps more water than any other equal area in the district, there are signs of water-logging which might be removed if landlords would combine to lay aside the mutual jealousies that hinder measures of improvement. In these tracts, the water rises in wells to five or six feet from the surface.

(8.) South-west portion of the district.

The Dour Nala.

9. The Benti Lake.

There remains the south-west portion of the district to be described. The Manikpur pargana in the extreme west of the district abuts on the Ganges along its south front. In its upper part the series of jhils already described begins. Between is level and rather low-lying country, containing some large jhils and with a high level of water in its wells; within a mile or so of the Ganges the ground rises imperceptibly, and becomes lighter, and the water level sinks. The Ganges bank for a breadth of a mile of its course in the district is generally broken and pierced by ravines, but the ravines are at sufficient intervals from each other to enclose level and often fertile plateaux of good dumat soil. The Ganges has only one tributary in the district, viz., the Dour. This, like the tributaries of the Sye, begins as a shallow ravine in the stiff clayey soil of the centre of the Manikpur pargana, and runs tortuously due southeast nearly parallel with the Ganges till it joins it amid a network of ravines, at the southernmost point of the district, and two or three miles from the point where the Ganges and the district diverge. Between the Dour and the Ganges is a strip of land consisting of high plateaux bounded by the ravines just alluded to, which as they approach the Ganges spread into networks. These pluteaux are flat with crumbling edges, and they grow the crops characteristic of the dumat tracts of the district.

About midway in this strip there is a remarkable formation, called the Benti Lake. This is now a flat and low-lying expanse of land about seven square miles in size and more than half fully cultivated, joined by a narrow neck or channel to the Ganges 'Khadar.' The 'lake' is nearly completely bounded north-west and east by the uparhar or uplands, which rise more or less steeply to a height varying from 10 to 30 feet. The lake is separated on the south side from the Ganges Tarai by a narrow strip of land, slightly above the level of the latter and of the bottom of the lake. Through this strip this dip or channel runs. Captain Chapman, owner of the under-proprietary rights of mauza Benti, has reclaimed this lake by erecting a high and firm embankment 5,300 feet in length along the river front across the dip and over the intervening strip of higher land, thereby completely keeping out the river. In former times the Ganges when in flood used to rush through the dip, and fill the lake with water to a depth of 15 or 20 feet. When the floods subsided, a great deal of the water was imprisoned as the outlet, being at a higher level than the bed of the lake, would not allow of the exit of all the water that it had admitted.

Captain Chapman's reclamation works consist, besides the great southern embankment, the keystone of the whole, of an elaborate system of sluice-gates, a wide and deep circular drain for reception of the upland drainage which passes out by the sluice-gates, and several cross drains within the lake itself which convey the accumulated rain water to the sluice-gates by the circular drain, and receive water for irrigation from steam pumps erected on the river bank, and-two circular embankments one within the other in the lake. There are also thirteen solid masonry embankments at the mouths of thirteen ravines which used to convey rain water from the uplands into the lake. They have been fully described in a separate report.

There is no exactly similar formation of any other part of the Ganges bank in this district, though a few miles higher up near Gutni there is a well-defined old bed of the river now nearly all cultivated. The Benti Lake was clearly an old bed of the river, as the high encircling banks like the river banks proper shew. In the uplands between the Dour and Ganges tals are scarce, though where the ground becomes level some small ones are to be found, as in Hathgawan, while beyond the Dour again, tals and jhils very soon appear. In Bhadri and Kunda fair-sized tals nearly touch the Dour.

10. Banks of the rivers

The Sye tributaries as well as the Dour are all very much alike: beginning as shallow depressions or narrow ravines and gradually deepening and widening. Chamraura has a wider bed than the rest and some 'Khadar.' The others are little else than broad ravines with high ridgy banks, usually stiff with kankar, getting more and more broken, as they approach the parent stream which they join amid net-works of ravines. The overflow of the Sye rushes into these. The tributaries differ only in the extent to which their banks are broken and cut up. The Sye itself has well defined banks of very varying appearance. At intervals they are broken and pierced by ravines which sometimes extend for several hundred yards on either side, at intervals they slope down to the river-bed gradually in long parallel undulations. In this state they are usually fully cultivated. The commoner aspect of the Sye bruks is one of high and much broken ground, of a crumbling kind : the higher parts often standing like steep mounds, quite isolated, or connected with each other by narrow isthmi or necks. The river floods fill the interstices, which in the rabi season are often cultivated. The mounds oretumuli are rarely cultivated; they are either bare of vegetation or covered with rank-grass and sarpat. This broken ground spreads inwards for distances varying from an acre to five or six acres and is to be found at its worst near the junctions of the tributaries with the parent river :--

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At Kotha Naudiha ... ... Sarae Lal Shah ... ... ... Pargana Partabgarh.
Pura Hundaha ... ... ...
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near the Sultanpur border which the river bends, after one-third of its course through the district from the west, nearly touch, there are vast net-works of deep ravines. There are others at—

Purab Gaon	•••	68			Pargana	Partábgarh.
Kaithaula	•••	68			33	Rampur.
Kol Deoli	•••	1))	Partábgarh.
Shikohabad	•••	1	44	M 5		I attabgain.
Bikra	•••	J.			"	Behar.
Niwada Pura Acharj	•••	C.				
Kashipur Pura Mustafa Khar	 1	27	 2111a	ਤਲਵਾਂ ਤਬਰੇ	, ,	Partábgarh.
Chak Bantor	•••	- 11	4.14	Alekti	"	8
Kishundaspur Kadipur	•••		•••	•••)		
Chaksara	•••		•••	•••]	1	
Hatsara Dube Patti	•••		•••	•••		
Basirpur	•••		•••	•••		
Khuji Fort Belkhar (Patt	 (i)		•••	•••	} ,,	Patti.
Parjapatpur	•••		•••	•••	1	
Jamtali Birapur Bichhur	•••		•••	•••		
Pura Bichur	•••			•••	j	

The base of the easternmost Delta is nearly cut through by a clean cut ravine, some four or five miles long. At Bela Ghât, there is a considerable and broad stretch of broken ground. The appearance of the river banks when bare of trees is unattractive in the extreme. A remarkable feature of the river, however, is the dense mango and mahua groves and thickets of jungle which clothe its banks at a little distance beyond reach of floods at many places, Dandupur, Gaura Dand, Agai and elsewhere. West the groves cover a great many acres and are extremely picturesque. The ground through which the Sye river forced its course might be likened to a belt or zone of sandy ground impregnated with kankar here and there which was sometimes strong enough to divert its course: but which it was able sometimes to pierce. The zone had off-shoots north and south through which similarly the drainage north and south forced its way, forming tributaries. The zone is of varying breadth sometimes only a few bighas broad, sometimes half a mile, sometimes but seldom a mile, and it is known by its lighter soil

and frequent brokenness. Outside the zone the ground is uniformly level. There are remains in a few villages, of old masonry bindhs or walls across the mouths of some of the ravines. Jamt Ali has a fine one now out of repair. Many more might be made like Captain Chapman's thirteen embankments which stop the flow of rain water down thirteen ravines into the Benti lake.

The Ganges has some 12 or 15 miles of rich 'khadar,' extending from Mohiuddin nagar as far as Gutni, and of a breadth varying from an acre or two to 3 or 4 miles. It is partly clothed with thick tamarisk affording a home for boar and nilgae, partly cultivated, part'y covered with rich grass and a splendid grazing ground for cattle. The bank overlooking the khadar is steep and sometimes perpendicular. Most of the khadar ground has been leased for a term to Captain Chapman of Benti. Cultivators pay a high rent for the right to cultivate in it, the rent including the eagerly sought for privilege of grazing. The Garges banks are much less channelled by ravines than those of the Sye and allow of more continuous cultivation, and parts comprise some of the finest mauzas of the district, for instance Benti, Jahanabad, Maudara, Gutni, Shahpur. In these villages they are neatly terraced in 3 or 4 stages for the purpose of growing tobacco, in which state are extremely picturesque looked at from below, a series of terraces rich with the dark green tobacco crop and the heights crowned with trees and neat hamlets. Further inland, though undulating, they grow fine rabi crops. In Benti and adjoining villages there are some 'splendid stretches of slightly undulating land which were covered in February 1894 with strong dense arhar. Kalakankar contains a remarkably fine thicket covering a great many acres: at frequent intervals the Ganges bank is clothed with good mango and mahua groves, and patches of dense jungle forming a most picturesque fringe.

In the deltas and angles formed by the erratic course of the Sye and its tributaries most of the soil is either closely cultivated, or covered with fine groves and jungle trees. The prevailing crops are barley, wheat, gram, peas and poppy in the rabi, juar and bajra in combination with arhar, in the kharif seasons; but arhar also grows well in the worst ground. It is a favorite crop in every part of the district. Bajra though it thrives or rather is grown in preference to juar in inferior ground, is also grown as an alternative crop in the best land. presence does not necessarily mark inferior soil. Some of these delta are peculiarly rich, such as the Dalippur delta, and the one next to it, east, Kaithaula, and Agai, west, and many others, and in the rabi season the large expanses bright with waving corn and framed by grand maugo and mahua groves and belts of bamboo and many other kinds of trees in which the neat hamlets nestle, the fields dotted with frequent wells at which the cultivators with their families or labourers ply their bullocks all day long, furnish perhaps as pleasing a pastoral landscape as the monotonously level plains of India can afford. Often the hamlets cluster on the brinks and slopes of the river bank, as it were to keep out of the way of the cultivation. In these parts rice and sugar-cane are rare crops, but are to be found. The latter, perhaps the most profitable crop grown in the district, prefers the stiffer soil of the more depressed parts. The cultivators say that it is liable to ravages of white ants if grown in light soil. This may be the case, but that cane was largely grown once on a time on the banks of the Ganges round about Manikpur is evident from the large number of stone mills lying here and there imbedded in the ground. They are mentioned in the first settlement report: and perhaps have not been disturbed from the places where they were seen by the Settlement Officer 30 years ago.

The rest of the counsetry.

The depressions lie between the rivers and naddies. The large basin of the Kunda sub-division west has been mentioned. Roughly it occupies one-fourth of the area of the district. The aspect of these tracts is one of more or less wide expanses richly cultivated with the crops characteristic of those parts where clay soil is not, such as wheat, barley, gram, peas, arhar, juar, with the addition of sugar-cane, especially in the east, fringed with belts of minute fields of stiff clayey soil beyond which again are usar plains often of vast extent into which strips of similar fields run. These tracts differ

from the river tracts by growing quantities of dhan rice in many of the fields in which rabi crops are afterwards grown, and jarhan or autumn rice in the clayey fields. Where the cultivation is dense many small tals are to be found, and it is surrounded by jhils, as in Raepur, Sangramgarh, Kasba Latifpur, Jethwara, rabi crops growing to the water-edge. A few jhils lie out in the usar plains, the radu of rice-land reaching to them; but it is seldom that the jhils are not enclosed entirely or on 3 sides by both rabi and rice fields. Rice is grown in all the depressions of the usar plains where water finds a lodgment, and among the rice-covered tracts deep channels run and bifurcate serving both to hold up water for the late irrigation of jarhan in case of early cessation of the rains, and to drain the fields. These rice-tracts grow only the one crop. For the rest of the year they are as dry and ugly-looking as the usar plains. The village herds are driven over the bare fields to get what grazing they can and no doubt they help to fertilize them. They seem to produce good crops year after year if the seasons are favorable.

The largest rice-growing tracts lie in the Rampur pargana, but jarhan rice is everywhere a favorite crop, as the crop table in para. 38, chapter II, will shew: and often high rents are paid for fields devoted exclusively to its cultivation. The reasons for its popularity may be that it is a very paying crop, requiring little care and tending, and capable of being sown in the same fields year after year without a break. When the fields are weeded the peasant need not trouble to look at them again till they are ripe for cutting.

The above description shews or ought to shew that every part of the district is nearly equally fertile and well cultivated. There are no extensive tracts of inferior ground. Nearly all the villages bordering or intersected by ravines and streams have their share of good level land as well as of broken land. There are very few villages and those minute ones, of which all the soil is broken.

The usar plains vary in different parts of the district. In the upper half they are harder and less reh-filled than in the lower. In the latter portion, the plain is often one stretch of soft powdery reh, perfectly white and glistening in the sunshine like snow. This peculiarity is very noticeable in the juli tract south-east, but the reh keeps out of the fields. There are no signs of its spreading. No complaints were offered to that effect by the tenantry, and particular inquiries were made on this subject, and in the vast number of objections filed to the new assessments the assertion never appears that the villages declared to be unable to bear the rise of jama were deteriorating from spread of reh. The diminution of the 'barren' area since the last settlement shews either that part of it has been successfully brought under cultivation, or that it was exaggerated. The deduction has not invariably gone to swell old fallow or culturable waste. The usar plains often extend for two or three miles but are usually narrow. They are noticeable more for their length than their breadth.

Patches of jungle land are scattered about the district at intervals, but there is no extensive jungle anywhere. The principal tree of the jungle is the Dhak. The soil in which it stands has, following the tradition of the last settlement, been classed as culturable waste, but the very slight decline in its area proves that it has not been found worth reclaiming and that the tree is more valuable than the scanty produce which would result from the cropping of the soil in which it stands. These dhak jungles are the principal grazing grounds of the district. The trees seldom grow thickly, though there are at the same time some fairly close thickets east and west of the district; and in Nawabi times vast areas now under rich crops must have been covered with dhak. The names of certain well-cultivated mauzas such as Bankat and Banpurwa prove them to have once been 'bans' or jungles. The existing duák jungles are the survival of those standing in the worst soil. They are confined to level parts, and sometimes stretch in belts across usar plains, sometimes skirt cultivation. The dhák-leaf has several uses, when green, as fodder for cattle, camels, elephants, goats, when dry, as fuel used in the manufacture of gur or molasses. The trees are lopped yearly and never allowed to grow to any height. The rest of the culturable waste is the uneven broken ground near the streams.

12. User plains.

13. Jungle and culturable waste.

14. Barren land and wild trees.

The worst broken ground has been classed as barren, but it is not everywhere entirely barren. Babul trees are often scattered over it: and frequent clumps or babuls with their light feathery foliage add much to the picturesqueness of the landscape. Large barren tracts quite destitute of this tree are rare. It has the faculty of growing anywhere. It is always described as 'khudrao' or self-grown: but the inhabitants of the district set some store by it and do not disdain planting it. Babuls often adorn embankments which they keep together. The balul avenues along the embankments of Captain Chapman's reclamation catch the eye at once with their beauty in the midst of an otherwise monotonous scene. Dense thickets of babul mixed with other jungle trees are to be found near the Sye in mauzas Dehlapur, Patharya, Katra, Niwada, Mustafabad pargana Ateha west and at frequent intervals along the banks of that river, which are also in many parts fringed by these and other jungle trees. Babul leaves and thorns are much affected as fodder by goats, and the blossom by cattle. The wood furnishes charcoal and the axles of cart-wheels. More might be done by tenants and landlords in the way of planting thickets of babuls in broken ground, as has been recommended by Dr. Leather for Court of Wards Estates.

15. Groves.

Perhaps the most remarkable feature of the district is the frequency, size and excellence of its groves, in which it is perhaps not behind any in the Province. The mango takes the first place as the component of these woods. The mahua comes next at a long interval, though few groves consist entirely of this tree. Mahuas are commoned in the western pargana of Ateha and in the strip of the central pargana of Partabgarh north of the Sye. Mango and mahua mix well, and groves of the both combined are common. The district is perhaps the richest in mahua trees of the Province of Oudh. In the Dhingwas pargana there is a remarkable mango grove called the Lakh Pera, or grove of a hundred thousand trees covering nearly 80 acres. Other splendid groves, stretching uninterruptedly for many acres like forests are to be found in Sonpura, in the extreme east of the district.

```
Jethwara
                                                     West.
Manikpur
                                                     Extreme West.
                                              ...
Mandhata
                                                     Centre.
                                              • • •
Dayalpur
                                                     West.
Ranki
                      सन्यम
Mustafabad
             ...
                                                      North-west.
Narwal
Lakhanpur
                                                      Centre.
Bahlolpur
```

In comparison with these two varieties other trees are scarce. Banyans and pipalse usually stand severely alone. The hamlets always nestle among trees of different varieties including bamboo clumps or 'Kothibans' which served as a protection or tampart in Nawabi times. The last Settlement Report contains a full description of each kind of tree and of its uses which need not be repeated here. Landlords great and small retain their fondness for planting them: and several have done so recently. The majority of the groves however, belong to Nawabi times and were planted as often as not by tenants by the permission of landlords eagerly accorded as an inducement to them to settle in their villages. Times were different then, when tenants were bribed to take up their abode in a village and cultivate its land. Now-a-days tenants in some estates have to pay for the privilege of planting trees. Their trees are a useful property to them and they mortgage them freely.

As regards the mango and mahus produce the customs described at last settlement as prevailing throughout the district, viz., either for landlords to levy a tax or 'peri' on their own trees, or to share the fruit with the villagers of their estates, have not changed. In the 'empty' months or 'khali' fúsl, the fruit is a useful addition to the scanty meal of the labouring classes: and in 1894 and 1895 a rich mahua crop and in 1895, a good mango crop helped much to compensate cultivators for the damaged rabí harvests of both years. The owners of mahua trees make a fair income from the sale of the fruit to liquor-distillers, and from exportation of the seeds. The grass of the

groves affords good grazing, but is soon cropped up, and by November the ground is almost as verdureless as the usar plains.

A great want of the district is grazing-grounds. The villagers make up for it as well as they can by growing jura and bairs, which are to be found in every mauza and which in lighter sed are abundantly grown. The stalks are chopped up as fadder or 'kar'si.' Cattle sopear to thrive on them, but for some few months of the year they must depend on the scanty grass to be found in the groves, the usar plains and the bare fields. The cultivators, however, take care of their plough cattle, keeping them installs, and sometimes supplement their ordinary fodder of bhusa and karbi with oil-cake; cil-seeds being grown with nearly every rabi crop. The larger groves might be enclosed and the grass left unboucked during the rainy season when there is no lack of it elsewhere.

Thatching grass grows profusely in many parts: and more especially in broken ground near rivers, and might with advantage be more grown as hedges to fields and along paths. No attempts worth the name at reclamation of usar land have been made: but wherever reh is absent, the usar plains might be converted into grazing grounds. The pecuniary profit to the landlords would at first be small: but the work would help to render the peasantry more contented, as seeing their masters had their interests at heart. In the spring many of these plains become green with young shoots of grass.

Hamlets are very xumerous: but none use to the dignity of towns. The habitations in them vary from 4 or 500 to 4 or 5. The largest, 1084 in number, contain bazars, of which a list will be found in appendix No. 6. Koreshi cultivators who are nearly restricted to a few villages in the upper western part of the Patti pargena affect small isolated hamlets, each consisting of the abodes of one or two families. The police say that the reason for this exclusiveness is not pride, but the fact that the Koreshis are hereditary thieves, and can carry on their profession more securely when isolated, as well as intimidate their Eindu neighbours.

Minute purwes are however to be countererywhere inhabited by all classes, and we a sign of the perfect security of the district and the absonce of serious crime.

The following table shows the annual rainfall since the last settlement :-

18. Climate and rainfal

17 Hamlets.

16, Grazing grounds.

	Fears.		Partúbgath.	Auria.	Patil.	Total of tubsfic.	Average of all talisils.
					ساسياسات دروز من	نسومه د. دخت	
808	***	\$	⊴ 62 ∙90	>	***		· • • •
1869]	51 W.	***	***	:	
1870		1	C4:00	£6.40	~63 \$ C	184/20	61:46
1871		d	£86.80	-£4· 3 €	~54.90 C	3 485:90 d	-61 97
872			35^5€	. 02 08	81.40	97.80	-82 60
1873	•••		29.70	-27:40	£3·90	81.00	~27.00
874			31.20	₹0 ′60	42.60	1 514 40	38:13
875	•••		38.90	61.40	48.10	1 228 40	42.80
876	***	4	20 10	33 50	37.40	97.00	32 32
877	***	1	20 69	E8 40	17.90	56.93	-1898
878		}	26.40	33.66	30.80	90-90	30-30
879	***	1	56.00	50 80	-55 90	€.6870	53.22
880	•••	1	21.85	16.56	20 50	58.41	19 47
831		***	40.35	22 80	25.90	89.05	-29.68
883	***]	£2·55	\$4.70	19.60	76.85	25.62
883			23 05	£686	17.80	67 65	22.55
1884			33 34	44.80	-85.20	114 33	-38-11
1885	***	*** }	63.09	46:20	486-16		38 46
1886	•-•	••• j	3042	4470	-37.85	127.51	42 50
1887	41	•••	44.48	35:18	\$2.30	111 93	37:31
1888	***	•••	45.72	48.85	VA 05	138 63	-46-21
1889	***	•••	54.54	49.00	35.10	135 64	45 21
1890	•□•	•••]	59.53	42 66	€8 44	150 57	50.19
1891	47*	•••	60.37	35.03	£3.71	108 81	38 27
1892	•••	*** :	52:78	83 65	36:40	410.83	36.91
(893 (893	•••	• {	5278 48.66	50.78	46 99	143.83	747-94
	•••	*** #		76.02	78 69		74 62
1894	•••	066	69-15	70.03	10.08	£28Æ6	1402
an.	otal		1,089.64	1,020-84	\$52°88	2,978.51	992-64
	erage	***	40.36	40 84	38 11	119.15	39.72

N B .- The data for the years from 1862 to 1867, not available ,

The average rainfall of the years from 1868 to 1894 is 39.72. For the previous years figures were not available. It was highest in 1894, when the fall was abnormal, and lowest in 1877. Excessively wet years were 1870, 1871; and 1894. The table shews the rises and falls to have been very great; a wet year being followed by one in which the rainfall fell to half. The years 1880, 1881, 1882 and 1883 were a succession of low years, followed by seven high ones. Except in 1877, 1880, 1883 there never was a real scarcity of rain. In most years there are good winter-rains: in some more than enough. The rabí harvest of 1301 Fasli which promised to be a bumper one was grievously injured by heavy falls in the end of January, culminating in a perfect deluge early in February. During the rabí of the previous year almost continuous cloudy weather produced a quantity of rust and blight.

Frost is not unknown and of course always brings damage. The pods of the arhar plant are peculiarly susceptible to frost.

In this district as in most others in order to ensure the greatest possible amount of good, the rainfall should begin about the middle of June, and should continue heavy with a few brief sunny breaks to allow of weeding up to to the end of August. It should slacken in the latter half and stop at the end of September which should be a month of trequent good, but not continuous, showers. A moderate downpour or two in October is invaluable for the late rice harvest, otherwise water has to be baled from tanks and jhils into the fields. But there are so many tanks that the likelihood of damage is slight. The jarhan rice-crop only suffers if the rains cease entirely early in September for then the shallower jhils and tals dry up.

In 1891 the rainfall began very late, not till the end of July, but it was a heavy one and lasted into October and except that a slightly smaller area of kharif crops were grown, that harvest did not suffer. The cultivators are accustomed to look for winterrains, and the broken unirrigated land benefits much by them, but the many wells secure all crops requiring irrigation from drought. Perhaps the greatest calamity, next to severe hail-storms, is deluging rain in November such as happened in November 1894. It rots the seed which has all been sown by then, and makes the ground too cold to allow of a second sowing till almost beyond the extreme date that it would be of any use. The stunted rabí of 1894 and 1895, most of it sown late in December when the ground began to dry, bore ample witness to this truth. Probably the fine net-work of groves covering the districts accounts for the ample rainfall of most years.

The climate of the district is good, and fairly healthy. The winter is usually dry and bracing though of late years east winds and clouds have been frequent. In the hot weather west winds blow for days at a time.

Epidemics are the exception. In 1891 'small-pox' raged severely, but was not confined to Partábgarh, and there has been no repetition of this disease.

A table No. 3 is given in the appendix of the monthly mean pressure, temperature, humidity, cloud and wind from 1863 to 1892.

'CHAPTER II.

FISCAL DIVISIONS AND ECONOMIC CONDITION.

The district is divided into three sub-divisions of nearly equal size and into seven parganas of varying dimensions. The eastern pargana and sub-division of Patti are one. The pargana of Partábgarh in the centre comprises the whole sub-division of that name except a small corner in the north-west called Atcha. The Kunda sub-division west consists of the two moderate-sized parganas of Rampur and Dhingwas, the former about one-third larger than the latter, the pargana of Behar considerably bigger than the two together, the pargana of Manikpur some 5,000 acres smaller than Dhingwas.

1. Parganas.

The following table shews the number of villages, and mahals with the total area cultivated and uncultivated past and present:—

2. Number of villages and maháls.

Name of parganas,	Number of villages.	Number of maháls.	Total arca.	Cultivated area.	Uncultivat- ed area.
Pargana and tahsil patti { Last settlement Present settlemen	816 nt, 816	1,055	298,139 298,502	138,623 155,732	159,516 142,770
" Partábgarh … Last settlement Present settlemen	634 it, 634	848	22 7, 700 226,953	123,666 134,307	104,034 92,646
" Atcha { Last settlement Present settlement	68 it, 68	100	48,825 49,618	25,834 29,042	22,991 20,576
Tabsíl Partábgarh Last settlement Present settlemen	702 nt, 702		276,525 276,571	149,500 163,349	127,025 113,222
Purgana Dhingwas { Last settlement Present settlemen	148 at, 148		61,585 61,583	28,424 31,771	33,161 29,812
,, Behar { Last settlement Present settlemen	237 nt, 237	333	143,052° 145,112	69,488 79,546	73,564 65,566
" Manikpur (Last settlement Present settleme	120 nt, 120	155	54,496 55,719	24,409 27,416	30,087 28,303
" Rampur … { Last settlement Present settlement	191 nt, 191	192	86,251 86,055	38,192 41,102	
Tahsil Kunda { Last settlement Present settlemen	696 nt, 696		345,384 348,469	160,513 179,835	
Total district { Last settlement Present settlement	2.214 ent, 2,214		920,048 928,542	448,686 498,916	

The variation in the total area is due to accurate survey or measurement of plots at the present settlement, and to loss or gain by diluvion or alluvion of the villages along the Ganges. Several villages were entirely re-surveyed owing to the inaccuracy of the last settlement maps both as regards their area and their internal structure.

A comparative area statement follows:-

^{3.} Comparative area state-

-888888	30u	bas. elda:	Total assess	298,139 208,503 100 100 113	227,700 226,953 100 100 .:33	48,825 49,618 100 100.	276,525 276,571 100 100
		.pJe.	seeser fatoT'		186,597 181,351 81,95 79.91 	34,818 38,499 71.31 77.59 10.57	221,415 219,850 80.14 79.49
		betavit	Total oak	138,693 155,782 46.50 52.16 12.84	123,686 134,307 54-31 59-13 6 60	25,834 29,042 62.91 58.53 12.42	149,500 163,349 5412 5906 926
	Qultivated.		.v.ca	85,327 79,919 11.85 26.76 125.22	34,035 37,255 15°34 16°42 6°64	4.074 10,644 8.34 21 45 161.27	33,009 47,893 14-17 17-33 22-79
			Trigated.	103,236 75,813 34.65 25.40 	88,731 97,052 38°97 42°76 9°38	21,700 18,398 44°57 39°08 15 45	110,491 115,450 39.95 41.73 4.49
चे[du]	*****	diffue.	Pertuo ledoll' .nolise	58,353 53,246 19:00 17:84 10:22	65,031 47,044 27°64 20°73 25°25	8,384 14.57 18.40 19.06 5.26	71,015 56,501 26.02 20.43
Agsagable			•[tao[4]	8,535 21,232 2':6 7'11 137'70	23,98% 22,140 11:10 9.75	3,037 3,649 6'23 7'35 2015	28,304 25,789 10.22 9.32 8.90
	(tivation.	Fallog.	NoV.	33 5,077 -01 1-70 1-277-42	550 3,545 24 1.47 504.00	170 4-28 36 60 63 06	720 3,646 .26 1.32 406.39
	Out of cultivation		·m® ,	8,204 1,6155 2.75 5.41 96.91	24,717 18,518 10.86 8.29	1,325 5.87 5.87 6.70 1,557	27,584 2°,143 9°99 8°00 19°72
			-eqse_(4.	31,463 12,7% 10,55 4,25 3	18 396 3,339 8-94 1-49	2,131 1,560 4.36 3.35 20.79	20.431 4,949 7.39 1.79 75.85
			Grove.	19,633 15,218 6.59 6.44	19,364 21,515 8 50 9 48 11.11	3,816 4,248 7.82 8.56 11.32	23,150 25,763 8:35 9:38 11:14
			.Total.	\$00.181 88,524 33°00 30°00 30°00	20,103 25,602 1805 2009 2095	14,007 18,119 28-69 22-41	55,110 56,721 19.86 20.51 2.88
نوا		.L98J.	eg Greswies, pas	55,304 55,304 3948 1854	17,548 22,733 770, 10.01 29.57	7,756 5,683 16:30 11:45,	25,499 28,413 9 22 10-27 11-43
Not assessabl		•3897597 ₂	desta berevell.	28.88.22 21.764 9.63 6.30 7.3568	28.08.2 28.08.3 28.3 28.3 28.3 29.3 29.3 29.3	3.891 3.891 3.667 7.84 8.40	19,236 17,573 6 97 6 36
c k			.90f t3.	\$6.00 \$4.00 \$7.00 \$7.00 \$4.00 \$6.00 \$4.00 \$4.00 \$6.00	8 8 8 10 10 10 10 10 10 10 10 10 10 10 10 10	\$ 50 50 FM	70,746 10,735 3:57 3:88 5:80
			Reverya Arge.	्र हुं :::	3 3 3 3 3 3	: \$\frac{1}{2} : : 1	90
				Area Present settlement Percentage out of total ness at last settlement Percentage out of total ness at present Percentage of increase since last Percentage of decrease since last	Area Present set lement Percentage out of total area at last settlement Percentage out of total area at present Percentage out of total area at present	st settlement	Area Last settlement Percertage out of total area at hist seillement Percentage out of total area at present Percentage of increase sin e last Percentage of increase sine at at
!				Line Neda's surrang dua'l	-rag Raz- Megarb.	Pergana Pug Atebu, Lebus,	Nadat IstoY . #regdatra i

143,052 145,112 100 100 1 44	54,496 55,719 100 100 2:24	86,251 86,055 100 100 .:	345,384 348,469 100 100 -89	920,048 923,542 100 100 -38
100,763 107,232 70.44 73 80 6.42	37,573 39,653 68 95 71-17 5-54	53,645 55,506 62-20 64-50 3-47	23,434 242511 67.85 69.59 3.48	653,716 671,339 71.06 72.69 3.70
69,488 79,546 48.58 54.83	24,409 27,416 44.79 49.21 12.32	38.192 41,102 44.28 47.76 7 62	1,60,518 1,79,835 4647 51.61 12.04	449,648 498,916 48 76 54 03 11.21
16,790 44,806 11:74 30:88 172:82	5,736 13,046 10.53 23.42 127.44	3,965 9,685 4.60 11.25 11.426	28,814 78,620 8:34 22:56 172:65	108,150 206,438 11.21 22:35 100:13
52,698 34,740 36,84 23,94 23,94	18,673 14,370 34,26 25 79 	34,227 31,417 39,68 36.51 	131,699 101,215 38.13 29.05 23.15	345,486 292,478 37.55 31.68 115.30
31,275 27,686 21.86 19.08 	13,164 12,237 24:16 21 96 	15,453 14,404 17.92 16.74 6.79	73,830 62,676 21.38 17.98	205,078 172,423 22,30 18,66 15.92
6,954 10,997 4 86 7.58 58·14	4,374 4,516 8-03 8-10 8-25	6,912 6,596 8-01 7-66 	21,758 26,061 6 31 7 48 19.78	58,297 73,082 6:34 7-91 39:08
1,860	52 524 0 10 0 94 907 69	724	52 4,032 .02 1.16 7,657·69	803 12,755 00 1 38 1,488·55
6,954 9,137 4.86 6.30 31.39	4,322 8,992 7.93 7.16	6,312 5,872 8 01 6.82 	21,706 22,029 6.29 6.32 1.49	57,494 60,327 6.25 6.53 4.93
62,068 5,363 8,44 3 70	3,836 2,817 7-04 5-06 26-56	2,998 1,842 3.48 2.14	25,809 11,089 7 47 3 18 	28,834 8 45 8 12 3 12
12,253 11,326 8·56 7·80 7·57	4,954 4,904 9.00 8-80	5,543 5,966 6.43 6.94 7 63	26,263 25,526 7 60 7 82 2 81	69,076 70,507 7-51 7-63 2-07
42,289 37,880 29.56 26.10 	16,923 16,066 31.05 28 83 	32,606 30,549 37.60 35.50 	111,041 105,958 32:15 30:41 	266,332 252,203 28-94 27-31
21,068 18,126 14,73 12,48 	8,789 9,356 16.13 16.79 6.45	19,058 18,328 22-10 21-30 3:83	58,907 58,540 17.06 16 80 	146,968 142,257 15-97 16-40 3-21
15,358 14,535 10.73 10.02	5.633 5,012 10.34 8 99 	11,000 9,531 12.75 11.08	39,280 35,685 11 37 10 24 9 15	87,203 78,022 9.48 8.45
5,863 5,219 4:10 3:60 	2,438 1,698 4,47 3°05 	2,630 2,690 2,95 3,12 5,75	12,791 11,733 370 3:37	31,846 31,924 3.46 3.46 3.46 .24
11111	63	:::::	63	315
Area (Last settlement Present settlement Present settlement Percentage ont of total area at last settlement Presentage ont of total area at last settlement Percentage of the food area at last settlement Percentage of decrease since last Page 1	Area Present settlement Percentage out of total area at last settlement Percentage out of total area at present Percentage of increase since last Percentage of decrease since last	Area { I.ast settlement Present settlement Percentage out of total area at last settlement Percentage out of total area at present Percentage of i crease since last Percentage of decrease since last	Area { Present settlement Percentage out of total area at last settlement	distributed distributed distributed distributed distributed described distributed distribu
	Area (Last set!lement 5,563 15,358 21,068 42,289 12,253 6,908 6,954 6,954 6,954 6,954 7,686 34,740 44,806 79,546 107,332 Percentage out of total area at last settlement 410 1073 1473 29.56 8.44 4.86 48.58 1774 48.58 79.49 Percentage out of total area at present 360 10.02 12.48 26.10 7.80 37.9 4.85 17.8 17.4 48.58 73.9 Percentage of increase since last	Area Last settlement 5,863 15,355 15,355 12,255 15,365 12,255 15,365 12,255 15,365 12,355 15,365 12,355 14,735 14,735 14,735 18,126 16,365 1,37 1,860 16,97 1,860 16,97 1,860 1,890 1,380	Area. (Last settlement	Accordage of chresh self-ement

4 Extension of the cultivated area.

The permanency of the increase in the cultivated area as shown by the insignificant proportion that the new fallow area bears to the whole and the reasons for the existence of that area, which will be given later, afford satisfactory proof of the resources in the way of good culturable land available at the time of the last settlement, for greater part of the extension must have been made during the earlier years of its course. Paragraph 153 of the last settlement report says "Since the declaration of the revised assessment very extensive clearances of jungle and waste land have been and are still being made. By an approximate calculation prepared as carefully as circumstances have permitted I estimate the increase to the cultivated area at 17,900 acres or 3.35 per cent. Much of the land which the wily zamindars with rueful countenances earnestly assured the assessing officers was sterile and fit for nothing, has since been worked up and cleaned and is now in many places bearing luxuriant crops. By the time the period of the present settlement expires there will be ample margin whence to correspondingly increase the imperial demand. In cases of large tracts of jungle or waste the taluquár or zamindár often sells the land in patches to the highest bidder. The purchaser is generally a 'mahajan' or other small capitalist who at oncesets to work and rapidly clears the land. Where the plots of waste are small and sparse the landlord usually lets it out on clearing leases charged with a nominal rent for at least three years. These leases are almost always taken by the more skilled cultivators. The average cost of clearing brushwood or thorn jungle may be set down at from Rs. 6 to Rs. 10 per acre; while that of grass jungle seldom exceeds from Rs. 2 to Rs. 5. the acre. When the khasra survey was completed there were 76,008 acres under wood. This area has since been extended to about 85,499 acres or 12.48 per cent.; a result we may likewise hall with satisfaction." Taking first the cultivated are ramely the area found actually under cultivation in the year of verification, the increase has been great in every pargana and greatest in that of Bihar, its percentage on the past cultivated area being as much as 14:47 owing in part to the reclamation by Captain Chapman of the Beti lake; which increase, however, is in part counterbalanced by the loss of Kachhar land by diluvion. For each of the parganas Manikpur, Atcha Phingwas and Patti the increase is nearly the same, about 12 per cent., for pargana Partábgarh 8.60 per cent., for pargana Rampur only 7.62 per cent.

New fallow.

Old fallow.

Culturable waste.

5. Table of percentage.

These figures are exclusive of new fallow of which the greatest area belongs to pargana Patti, viz., 5,077 acres; of tahsíl Partábgarh the area is 3,646 acres, and of tahsíl Kunda 4,032 acres.

The old fallow area on the other hand is least in pargana Patti. It is 16,155-acres in Patti, in tabsíl Partábgarh 22,143 acres, and in tabsíl Kunda 22,029 acres. These figures are all for the year of verification.

The culturable waste area is 12,796 acres, for pargana Patti 8.22 per cent. on the cultivated area; 4,949 acres tahsil Partábgarh 8.03 per cent. on cultivated area, 11,089 acres tahsil Kunda 6.17 per cent. on cultivated area. Partábgarh has the least share of this land. Its quality has been already described.

The following table shows the percentages for each pargana of the cultivated areas, non-assessable areas and assessable areas out of cultivation:—

				Percent	age out of tota	l area of
Ŋ	ame of par	rgina.		Cultivated area.	Non-assess- able area.	Assessable area out of cultivation.
Pargana and tabsil: Tatti ,, Partábgarh ,, Atcha Tabsil Partábgarh Pargana Dhingwas ,, Pohar ,, Manikpur ,, Rámpur Tahsil Kunda	****	*** *** *** *** *** *** *** *** *** **		 52/16 59/18 58/53 59/06 51/59 54/82 49/21 47/76 51/61	30·00 20·09 22·41 20·51 34·85 26·10 28·83 35·50	17:84 20:73 19:06 20:43 13:56 19:08 21:96 16:74 17:98
District Partábgarh	,,,	***	,,,	 54.03	27.31	18.68

Rampur which has the smallest cultivated area and of which the cultivated area has increased the least has the largest non-assessable area and the largest assessable area out of cultivation, viz., 35 50 and 16 74 per cent. Rampur also takes the first place in the extent both of its barren area and of its area under water. The huge Raepur and Sangramgarh jhils explain this latter peculiarity. At last settlement Rampur was the most thinly populated pargana of the district. Partibgarh and Manikpur the most densely populated, Rampur is still the most thinly populated.

The second place both as regards the lesser size of its cultivated area and its greater non-assessable and uncultivated assessable areas belongs to pargana Manikpur. The barren area of Manikpur is considerable but less than that of either Dhingwas or of Patti, while it disputes with Partabgarh the privilege of having the largest area under groves of any pargana of the district.

Dhingwas and Patti have nearly equal proportions of their total areas under cultivation and cut of cultivation. The proportion of the barren area of each is also large: 20.67 Dhingwas, 18.53 Patti. Dhingwas which touches no river has slightly the advantage or disadvantage of a larger area under water: while Patti is its superior as regards the proportion that its grove area hears to the whole, though it is behindhand of all the other parganas in this latter respect. Of the two other parganas of the Kunda sub-division, Behar comes first in the proportion that its cultivated area hears to its whole area, and in its lesser proportion of barren area which includes sand banks of the Ganges and in the greater proportion of the area under water, Manikpur is the better off for groves.

The two parganas of the Partábgarh sub-division are a long way ahead of the rest as regard the high proportion of their areas under cultivation, their comparatively small proportions of barren and waste and their grove areas of which the percentage is higher in the Partábgarh pargana than in any other, and in Atelia only a little less than in Manikpur. These two parganas Atelia and Partábgarh which are much intersected by rivers and nalás have the smallest proportion of land under water. They may sufely be said to be the most highly cultivated parganas of the district. Next comes Behar, next Patti, next Dhingwas, next Manikpur and Rampur last.

The small proportion of assessable land out of cultivation of pargana Dhingwas is due to its fewer groves, and less old fallow and its large non-assessable area is due to its greater barren area mostly usar plain like Rampur and its area under water. The proportion of old fallow is largest in pargana Partabgarh, but its barren area least. It is half that of Dhingwas and less than half that of Rampur. Perhaps attempts to compel the broken dry land near the rivers and streams in this pargana to yield a crop were more extensively made, or perhaps they were found less successful. Grove planting however must have succeeded in most parts. It is not easy to account for the differences in the old fallow areas of each pargana. In all the land has been long out of cultivation, and is little distinguishable from the barren proper. Its greater or less size has nothing to do with the excellence or otherwise of the actually cultivated area.

The grove area in each pargana is extensive. In Dhingwas and Beliar it has decreased considerably. In Partábgarh and Ateha it has increased largely, in Rampur moderately, in Patti and Manikpur it has remained nearly stationary.

elly covered 8. Area under water: reover, has, he plough

The area under water has decreased in each pargana, the parts not actually covered at the time of map correction being classified as barren. Cultivation, moreover, has extended on the edges of jhils and a few talls have been brought under the plough.

Though the totally barren areas are greater in some parganas than in others the excellence of the cultivated land is not affected thereby. If high rents are a proof that a pargana is a good one, Rampur, which has the largest usar plains ranks high.

7. Grove area:

features of

6. Natural fe

The population is dense in every part and one pargana differs from another only in the extent of the area of each class of soil goind, manjhar palo, matiyar and bhur, not in the fertility of it. Goind being nearly equally fertile in every part, manjhar and palo in every part, while matiyar fields grow only rice.

Sites in all parganas except Ateha have increased, chiefly by extension of the old sites. New sites are comparatively rare: and such as have come into existence are occupied by single houses or a group of houses belonging to one or two families.

Though the extent to which barren, waste, and old fallow have increased or decreased since the last settlement has little direct bearing on the assessment, it may be mentioned. In Patti where the barren land was large at the last settlement it has decreased and the large waste areas have also decreased. The old fallow very little before, has increased. In Atcha the barren area has decreased much, and the waste, not very large before, has decreased little. In Partabgarh, where the barren area was comparatively small, and waste and old fallow perhaps rather large, the latter has very much decreased and the barren increased, probably because much of the waste and old fallow have been transferred to barren. In Dhingwas the 'barren' has increased because most of the waste now reduced to narrow limits has been transferred, probably rightly, to barren. In Behar barren and waste have both greatly decreased Here no doubt much of the reclaimed land was and old fallow has increased. classed as barren and under water. In Manikpur barren has increased, while the former large waste has decreased by 26.56 per cent., the large old fallow remaining nearly stationary. .In Rampur, waste barren and old fallow have all decreased.

These facts show accurate map correction at the present settlement and equal care on the part of amins in classifying cultivated and uncultivated land. No part of the increase of barren or old fallow or waste is attributable to the spread of reh or to deterioration of the soil. The permanent increase in the cultivated area is proof to the point.

It is only in the villages which were fully cultivated at the last settlement that the cultivated area has not expanded or has remained stationary.

In the last settlement report it is said that cultivation has rapidly increased since annexation. The latter event must have been a boon in particular to the border villages many of which the settlement officer has described as only just waking from the dead. On 22 estates that were examined it was found that between the annexation and field survey, say 1856 and 1860-63, the cultivation had increased from 347,49% bighas to 435,146, or nearly one-fourth. This must be a fair sample of the increase in the cultivated area of the entire district and of the rapidity of that increase.

A not insignificant share of the extended cultivated area only really came to light during map and khasra corrections. Such is the portion broken up year by year by tenants in likely spots or surreptitiously added to their fields by encroachments on sites or on the edges of tals, &c. Many landlords took no account of this 'nautor,' and were either not aware of it, till at the time of attestation, slips were distributed for the newly-discovered plots. The discovery of so much land is not surprising, for the patwari's maps, since first prepared 30 years ago, never once underwent revision or correction, till the preliminary work for the present settlement began. Allusion will again be made to this subject when assumption areas are discussed.

Little good land excluding that occupied by groves now remains to be broken up unless an enterprising landlord like Captain Chapman chooses to risk some outlay in trying to reclaim usar or dhák jungle land or draining tanks or the broken land on the banks of the rivers. Captain Chapman has made some successful experiments with ravine land by levelling it in terraces and slanting the tops inwards towards the terrace-walls so that the rain water lodges in the slopes and fertilises the land instead of flowing away. The embankments built by him across the mouths of ravines have been already mentioned. There are also some fine dhák jungles scattered about, the density of which is a warrant that the soil in which they stand is good.

9. Sites.

10. Barren, waste, old fallow,

11. Increase of cultivated area at the lust settlement.

These statistics show how highly the district was cultivated at the last settlement. 12. There is no presarious Had in any part cultivation been precarious, there would not have been the same enterprise. In no part of the district, however, is cultivation precarious. In very few, if in any villages, has the cultivated area contracted owing to land cultivated at last settlement having become disused. In those where the tilled area has lessened, the contraction is due to the encroachments of groves; while the spread of cultivation has taken place impartially in nearly every corner. In the year of verification there was of course some new fallow: some of it land close to jhils which is flooded in a year of heavy rainfall: but much of this land is largely sown with spring rice: and though it was classed as new fallow, not having been cultivated at the time of the amin's inspection, there is every reason to believe that it was cropped in spring. The zaid crop is not an insignificant one. Much of the new fallow is included in tenant's cash-rented holdings: but some of it was included in sir, khudkasht, muafi, land held in under-proprietary and occupancy tenure and under perpetual leases which the landlords or lessees do not care to cultivate entirely every year. The proportion of the new fallow area included in tenant's holdings will be stated later.

cultivation in the dis-

Most of the old fallow fell out of cultivation many years ago: and the existence of the excess portion over that so recorded at the last settlement is due to the great breaking up of land after the assessments were declared, some of which 'nautor' was necessarily found not to repay cultivation. A plot only once cultivated becomes fallow for the purpose of this classification. In Nasirpur, pargana Ateha, there were some plots of good land recently thrown out, of which the 'merhs' or boundaries were easily discernible.

13. Old fallow.

The grove area is as much as 7.63 per cent. of the whole. Great care was taken in the classification of grove land proper. Many landlords claimed exemption from assessment on account of groves, thinking that one or two trees standing in a cultivated plot constituted a grove. For instance in one village exemption from assessment was claimed for 14 bighas, which on inspection were found to be entirely cultivated, and in which some eight trees to each bigha were standing. The Senior Member, Board of Revenue, directed that if land containing trees bears ordinary crops, it must be treated as arable land. Many groves were planted within five years of the year of verification, the land in which they stood continuing cultivated as before.

14. Grove area.

The number, age and description and ownership of trees in groves and standing in small groups and singly were carefully recorded in the revised khasras.

It will generally be found that the tenure of groves is capable of being classified under one of the four following classes:--

- I .- The grove may have been planted by a person who at the time of planting it was possessed of the proprietary right in the village and though the latter may now have passed from him yet he has continued in the possession of the grove. In such cases the tenure is of the nature of an underproprietary right, the grove being a vestige of their former proprietary right retained by the old zamindars.
- II .- A person may have given a sum of money to the proprietor of a village for a piece of land in which to plant grove. In such a case the occupant of the grove will be maintained in possession of whatever rights he may have purchased.
- III .- The proprietor of a village may have voluntarily made over to some person other than a mere cultivator a piece of land on which to plant a grove, and the grantee may have exercised a full proprietary right over the trees and has hitherto been exempt from the payment of rent. There the occupation of land is by favor only and the owner of the trees cannot claim to be maintained in possession without rent. Should such rents be demanded of him, his right of property in the trees will be maintained according to the local custom whatever that may be found to be.

IV.—The grove may have been planted by a cultivator by permission of the proprietor and such cultivator may or may not have paid rent for the land. In such cases the occupancy of the trees must follow the occupancy of the land; if the cultivator is turned out of the latter he will loose all interest in the former.

It would be interesting, but would entail too much labor, to ascertain how many of the groves belong to tenants and how many to landlords. Those of the former belong to Nawabi times or the period between the summary and regular settlements. Few, if any, have been flanted by tenants during the course of the settlement that has just expired, and I have ascertained that it never was the custom within this period for a landlord managing his own estate to make over to a tenant who builds a well at his own cost a piece of land for the purpose of planting a grove in it. In the many objections filed to the recent assessment, it was never once stated that land had been so made over: though landlords frequently claimed a reduction on account of the many wells built by their tenants. At the last settlement the grove area of any mahal exceeding 10 per cent. of the total area was assessed. In many villages the present area under groves exceeds 10 per cent.

The Taluqdar of Baispur has largely extended the grove area in many villages of his estate. The immense grove in Sandwa Chandika deserves mention. It contains a Hindu shrine which is visited daily by crowds of pilgrims. No Hindu dare break a branch of a tree or shrub in it.

The following tables A and B give details past and present of proprietary tenures. There is no list of mahals of the last settlement.

A.—Showing extent of proprietary tenures in the last settlement.

		Num	ber of		beld etors.	by sup	erior		ettled	
		4	14	Mu	frid,			vill	ages.	
Pargana,		Tuluqdâri.	Zamíndári	Pattídári.	Bhaiyachara.	Total,	Total tenure.	Whole.	Part.	Remarks.
1		2	3	4	5	6	7	8	9	10
Tahsíl and pargana Patti	•••	698	23	82	13	118	816	70	15	
Pargana Partábgarh	•••	401	78	54	101	233	634	67	71	
, Atena	***	44	8	15	1	24	68	4	5	
Tahsíl Partábgarh	•••	445	86	69	102	257	702	71	76	
Pargana Dhingwas	•••	135	13		***	13	148	24	6	
" Behar …	•••	185	33	19	***	52	237	28	8	
" Manikpur	•••	48	58	14	•••	72	120	6	1	
"Rámpur …	•••	191		•••	***		191	25	13	
Tahsil Kunda	•••	559	104	33	•••	137	696	83	28	
District Partábgarh		1,702	213	184	115	512	2,214	224	119	

 Past and present proprietary tenures.

B.—Showing extent of proprietary tenures in the present settlement.

16 Average area per holding and per field.

The following table shows the number of proprietary holdings with their average area, and for the sake of comparison the number of jamabandi holdings with the average area per cultivated holding and average area per field. In Partabgarh, which has most mufrid landlords, the average area per proprietary holding is the smallest.

Name of pargana.		Total area.	Number of proprietary holdings.	Number of jamabandi holdings.	Number of fields.	Average area per Tpro- prietary holding, columns 2 and 3.	Average area per culti- vated holding, co- lumns 2 and 4.	Average area per field, columns 2 and 5.
1		2	3	4	5	. 6	7	8
Tahsil and pargana Patti		298,502	5,897	91,965	532,329	50.62	3.24	•57
Pargana Partábgarh		226,953	14,337	100,750	405 ,0 55	15483	2.25	•56
" Ateha		49,618	1,354	16,952	72,296	36.65	2.93	•69
Tahsíl Partábgarh	,	276,571	15,691	117,702	477,351	17.62	2.34	√57
Pargana Dhingwas	***	61,583	288	13,718	94,177	213'83	4.49	•65
" Behar		145,112	1,126	37,853	191,819	128.87	3.83	•76
" Manikpar	•••	55,719	712	12,361	70,128	78· 2 6	4'51	•79
", Rámpur	•••	86,055	676	23,366	127,756	128.77	3.68	•67
Tahsil Kunda	**1	348,469	2,802	87,298	483,880	124.36	3.99	.72
District Partábgarh		923,542	24,390	296,965	1,493,560	37.86	3.13	-62

17. Caste of proprietors with area held by each caste.

And the following shows caste of proprietors with area held by each caste :-

सन्यमेव जयते

Tabeil and pargana. Tabeil and pargana. Gans Patti. Present settlement, Area. Last settlement, Area. Partábgarh Present settlement, Area.	adam to redmuN ea	·u															9		per Tec	
Last sett ement { Present settlement, { Last settlement { Present settlement {	61	Brahma	Tbakur.	Hindu fakir.	Kay kath.	Врас.	.syiasi	Bbuj.	Musslman.	Koeri.	Bengali-	Sonar.	Kumhar.	Kalwar,	Garpenter.	Grant.	Govern ment	Total proprie-	nun 9yeraye yeroterati Jai.	
Last sett ement { Present settlement, { Last settlement { Present settlement. }		6	47	יי	ဗ	7	∞	01 0	11 0	12	13	41	15 16	3 II	18	19	20	21	22	
Present settlement, { Last settlement { Present settlement, {		8,761	287,323	155	1,022	275	:	Not	ot wailable.	:	:	:	<u>:</u> :	<u>:</u>	:	:	228	298,139	:	
Last settlement {		639 8,952	818 282,689	20 473	149	245	1,101	H 20		::	::	<u> </u>	11	::	::	::	551	1,704	1.62	
Present settlement, {	: ;	10,919	202,307	103	3,812	593	1,685	Not 	<u> </u>	i	;	- <u>-</u> -	: 	<u>:</u> - <u>:</u>	:	1,032	, i	227,700	:	
	_	365 6,216	2,784 209,301	69	1,271	117 564	i,i	11		<u>:</u>	1,605	00	::	110	::	::	513	3,362 226,953	3.96	
[Last settlement] Area.	:	1,452	43,247	:	816	:	;	Not	ot available.	:	:	- <u>·</u> :	- <u>:</u> :	:	÷	:	1,898	48,825	:	
Atcha Present settlement, Area.			301 43,206	11	889		::	::		: :	::	- · ·	::	<u>: :</u>	28	:	:5	536 49,618	5.36	
<i>-</i>	: 	12,371	245,554	103	4,730	593 1	1,685	Not :	3	;	:	· ;	<u>:</u> :	<u>:</u>		1,032	1,898	276,525	i	
Tabsil Partáb. Present settlement, No.	نسسر	464	3,085 252,507	80.8	93 2,160	117 564	::	: : : ;		::	1,605	 00	: ;	::	30	::	£99	3,898 276,571	4.11	
Last settlement { Area.	:	4,560	55,740	 :	;	:	- <u>-</u> -	Not ::	avai]	:	i	- <u>:</u> -	- <u>:</u> 	<u>:</u>	:	i	;	61,585	;	
Dhingwas Present settlemont, Area.	} #9I {	2,924	56,628	::	: :	::	1,056	::	880	: :	::	::	::	· !	::	::	:6	61,583		

Present settlement Area					Behar	:	Manikpur	ì	Kanipur	i S	Tabaki Aunda	District Partab-	garb.	
105 2.072 1.273 2.056 2.176 2.056 2.176 2.057 2.156 2.176 2.156		Pargana.	-			Last settlement {	<u></u>	 Last settlement {	 -		~== <u>-</u>		~	
132 2.002 133,507 2.002 1.004 2.002 1.004 2.002 1.004 2.002 1.004 2.002 1.004 2.002 1.004 2.002 1.004 2.002 1.004 2.002 1.004 2.002 1.004 2.002 2.00				No.	No. Area.			No.	No.	No. Area.		No. Area,	No. Area.	
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Casto of proprietors. 1,112 1,113		Brahman.	es .	1.106	2,032	969	93	:	::	6,262	139	27,394	1,242	
Content of proprietors, Content of propr		Thekur.	4		229 134,573			86,251	3 S5,954	304,457	301,918		4,205 837,114	_
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Caste of proprietors. Caste of proprietors. 4		Keyásth,	9	2.933	112	2,062	61 1,820	:	: :	4,994	173 3,081	10,746	415	_
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	er pro-	Average area p	23	:	564.80	:	106:54	:	286.85	;	299.88	;	136.53	

Number of mahals at last settlement is not available.

Transfers of entire maháls or of shares occur usually among the high castes, the transferees being Brahman Thakurs, and Musalmáns. Among the former is Pandit Ram Rattan of Gogahar, and Oudh Behari Ojha (Ateha). Among Thakurs, the Rája Partab Bahádur Singh and his predecessor, Rája Ajit Singh, have added largely to their original small estate by purchase. Rája Partab Bahádur Singh or his predecessor, bought large portions of the estate of Bijai Bahádur of Bahlolpur. Rae Madho Parshad Singh of Dalippur has bought a few mauzas and maháls. A few Murais and Kurmis have bought maháls. Some wealthy Taluqdárs have advanced large sums on mortgages of land without possession, for instance, Rája Partab Bahádur Singh, and Ganga Bakhsh of Tikuri. Rája Rampal Singh is a mortgagee and purchaser of leases.

It is remarkable how exactly the division of the district into parganas coincides with the prevailing Thakur caste of proprietors, as well as of tenants in each pargana. In the Patti sub-division all the large landed proprietors and many of their Thakur cultivators, also the majority of the petty proprietors and under-proprietors are Bachgotis. The Partábgarh pargana similarly has the monopoly of the Sombansis: 30 villages of pargana Rámpur are owned by the Kanpuria Ráni of Kaithoula; and the Raja of Tiloi an off-shoot of the Kaithoula family owns 43 villages of the adjoining Ateha pargana. The remainder of Rampur and part of Manikpur is owned by a Bais Raja. In the other three parganas of the Kunda sub-division all the Taluqdárs and most of the other landlords and Chhatri cultivators are Bisens. Most of the landlords of Ateha are Kanpurias. The coincidence between the sub-divisions and the prevailing castes of the district may be accidental, but it is at the same time curious. In the Patti pargana the taluqu of Parliat, recently included at the time of the last settlement, is owned by a Durgbans taluqdár. In pargana Partábgarh the Bais Raikuar and Brahman Raghobansi and Pathan proprietors are loyal grantees. The taluqdár of Antu is a Bilkharya. Most of the Muhammadan zamindars belong to Manikpur. They were settled in that pargana very long ago, when it was in its glory, the seat of Chota Dilhi, a large Muhammadan town on the banks of the Ganges, which kings visited and where one of them was killed. In this pargana the present leading Muhammadan

The district is full of petty Mahajans or money lenders to whom the zamíndárs mortgage and sell single plots; but not many have as yet purchased shares. The Kayasth proprietary communities are rare. Those left in Manikpur are in very straitened circumstances. The majority have gone to seek their fortunes in Government and other services where their clerkly talents may be of avail. They are descendants of Kanungo families. Some have sunk to the position of under-proprietors.

landlord is Khan Bahadur Ahmad Husain.

The following table shows the nazúl or Government property in the district by villages:-

19. Nazúl and Government property,

18. Divisions of the dis-

Name of pargana.	Serial number.	General register	Circle register number.	Name of mahál.	Total area.	Cultivated area.	Corrected rental.	Proposed jama.
		122	I	Nazúl.				
Partábg a rh	1	2	274	Belaghat, mahál nazúl	276	71	862	480
Behar	2	84	$\frac{1V}{70}$	Teki patti, mahál nazúl	2	1	6	3
Manikpur	8	$-\frac{32}{4}$	-I -41	Pura Ali Naqi, mahál nazúl Total	289	$-\frac{2}{74}$	$\frac{48}{916}$	24 457
	ļ	4.50	_	GOVERNMENT PROPERTY.				
Partábgarh	4	122	- <u>t</u>	Belaghat mahál, Government property,	27	8	70	35
				Total district ,	316	82	986	492

And the following is a list of the revenue-free mahals. They are described in the report of the last settlement since which date none having been created.

20. Revenue-free mahals

Benarks	Downofun	rerbenan	Perpetual.	Conditional	13.Fo	For me.	Perpetual.		Ton life	10110	Dicto.	Conditional.	For life.	Perpetual.	Ditto.			······································	Conditional.	Ditto.	Ditto.	Ditto.	Perpetusl.	Ditto.	
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Corrected rental.	9	24	96	200	1	447	254	1,316		Ď.	.	73	108	26	244	523	1,839		150	2,848	1,462	511	1,484	852	6,807
Cultivated area.	ì	4,	-	22	;	5	35	246	; ;	 ₹		es .	13	8	52	91	337	·	17	355	188	49	161	54	824
леза втев.		7 20	-	46	•	230	57	433	(6.0 th			4	11	ø0	96	141	574		30	642	313	26	196	84	1,341
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Owner's name.		:		:	***	:	Ram Gobind and Beni Madho, &c.	Total	LI TO				:	Adhin, &c	:	Total	Total Tahsíl Partábgarh		n for Patshala	ditto	ditto	ditto	:	:	Total
		Dir Gaj Gir	,	Bindesbri, &c.	Sakina Bidi	Anundi, &c.	Ram Gobind and	सन	यम	Debi Din	Bakhtawar Lall	Badal Shab	Mahadeo, &c.	Basdeo and Bam Adhin, &c.	Bishun Dat		Total T		Pandit Ram Ratsu for Patshals	Ditto	Ditto	Ditto	Shah Mebdi Ata	Ditto	
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Name of maháls.	TAUSIL AND PARGANA PATTI.	Udhwapur	PARGANA PARTÁRGARH.	Banbir Kachh mahál Pura Panchon Sidh	Partábgarh mahál Chak Chaura	Pars Oila	Sindhonr mahál Satanpur		PARGANA ATEHA.	Athela mahal Debi Din	" Bakhtawar Lal	: :	Polt Potti Chak Barmala	Date Lean Carl, mahál Uttagir	armetafebad malial Chhedi Bam	White and the second se		PARGANA DHINGWAS.	Ifter must			:	Bhairdsang Adam Banda Kota		
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		543	584	223	335	905	456	1,278	528	577	360	364	555	605	768	8,171	<u> </u>	230	195	281	876	634	988	330	944	116	4,442		19,420	21,702	
		78	90	46	40	108	49	177	99	99	98	22	29	06•	110	1,002		14	21	29	103	98	121	33	101	21	541		2,457	2,848	
		142	129	56	46	167	74	257	66	68	7 9	99	88	109	148	1,529		33	29	42	174	146	277	51	132	26	606		3,779	4,435	e free.
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	PARGANA BEHAR,	Panah Nagar Barai	Purne Mau Hayat Nagar	Pura Shah Gulam Chishti	Pura Shah Karim Ali	Fira Nagar Zamin Uparhar	Chak Badre Alam	Chak Adil Ali	Chaunsa Karim Nagar	Rahwai Fanah Nagar	Sultan Bazidpur	Shahpur Chak Diler	Ata Nagar Zamin Kunda	Majhilgon Ashraf Ata Gunj	Mush Chak Ata Nagar		PARGANA MANIRPUR,	Pura Ali Naqi Ahata Khanqah	Pura Mian urf Karim Nagar Khurd	Rama Patti mahál Khas	Sultanpur	Sundraipur	Singhwal	Karim Nagar Kalan	Kishun Baspur	Gauri mahál muafi	G	FARGANA MAMP	Nil.		
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This statement excludes 1 uncultivated alluvial mahal held revenue free.

21. Under-proprietors.

An account of Sub-settled maháls and tenures with a description of the past rental and the method in which the rental for the present period of settlement, has been determined may find a place here:—

- (1.) The Sub-settled maháls and tenures in specific plots or properly speaking maháls and tenures held by persons with rights not in direct engagement with the Government may be classed as under:—
 - I.—Those sub-settled at last settlement. These may be sub-divided into-
 - (a) Mahals decreed before the passing of Act XXVI of 1866.
 - (b) Mahals decreed after the passing of the said Act.
 - II.—Maháls held under Taluqdári British Indian Association's orders.
 - III.—Those sanctioned by Financial Commissioner.
 - IV .- Those held under a special agreement.
- (2.) The rent of those under Class I has been invariably fixed on one of the following principles:—
 - (a) At a percentage of Government Revenue.
 - (b) At past payment.
 - (c) On mutual consent of the parties concerned.
 - (d) Sir or Nankar land (Dihdari) decreed rent free (in specific plots).

In no case does the rent fixed at a percentage exceed the gross rental, but there are some rare instances where the rent exceeds the gross rental or annual value under (b) and (c) and also falls short of the assessment under (c) rent fixed by mutual consent.

In the present settlement in cases under (b) and (c) if the present gross rental is equal to or falls short of the rent paid, the latter is maintained, if it (the present gross rental) exceeds the payment, the amount of actual increase in the Revenue (difference between the past and present assessment) is added to the rent hitherto paid, taking care not to exceed the gross rental. This procedure is followed in cases where the Malikana is high enough, i. e., more than 14th of the gross rental, and in cases decided before the passing of Act XXVI of 1866. The principles of Rules 4 and 7 (5) of the schedule under the same Act are adopted where the rent was fixed at past payments under the condition in Rule 4, or where the Malikana is below 25 per cent. of the gross In the rare instances where the rent fixed was less than the Revenue assessed, the low rental was either the result of mutual consent or due to the past payment called "Barbasti" or Paramsana, e. g., in Dharauli Madhpur, which in old times belonged to others and which was taken possession of by force of arms by the Madhpur Taluqdár, there existed a class of mortgage-holders from old zamindars. The last Settlement courts found the mortgage not redeemable, and noting that as the village was in Taluqdári sanad the holders cannot be proprietors, decreed them under-proprietary rights in mortgaged lands (specific plots) but kept the same 'barbasti' which was below the assessed revenue on the land.

In all such cases the present assessed revenue and 5 per cent. malikana has been allowed. Sir, Nankars or Dihdari lands decreed rent free have not been rented.

- Class II. The orders of the Taluquári British Indian Association vary according to the circumstances of the cases. The rents may be classed as below:—
 - (1) Rent free.
 - (2) At a rent below the assessment.

- (3) Assessment with a percentage.
- (4) At a lump sum over the assessment.

The first two classes do not properly fall under the category of the Sub-settled or under-proprietary maháls and are rare (Sections 52 to 53 of Oudh Revenue Act also Oudh Estate Act of 1869 maintenance).

For the cases under classes (3) and (4) the present rent is fixed according to principles noted under Class I.

I have not yet come across any case of rent free.

Class III. The rents of tenures under Class III are either at a percentage on the assessment or at past payments and in the present settlement the principles noted under Class I are applied.

Class IV. The rents of tenures held under special agreements may be classed as under:—

- (1) At a rent below the revenue.
- (2) At a rent equal to the assessment only.
- (3) At a rent fixed on assessment with a malikana at a percentage on the revenue.
- (4) At a rent in a lump sum above the assessment.

The conditions in the agreements are that :-

- (a) In the next Settlement the increase in the Government demand will be borne by the grantee;
- or (b) With a unique condition that the said increase will be borne by the grantor or that the fixed rent will never be increased;
- or (c) With no condition at all as to future adjustment of the rent;
- or (d) That the rent will be enhanced in the same proportion as the revenue.

In the present settlement the grantor or his representative in interest is asked if he wishes the rent to be adjusted, and whenever he sets up a claim the following principles are followed:—

- (a) For those with rents in Nos. (1) and (2) the present assessment less 5 per cent. malikana on it is allowed irrespective of any contrary proviso in the agreement.
- (b) For that with condition No. 3, the present assessment and the stipulated percentage on it is allowed.
- (c) For those with conditions Nos. (4-a) and (4-b) the actual increase in the Government demand is allowed, and for those with no condition at all or with condition (d) the principles of rule 4 and 7 of Act XXVI of 1866 is followed according to the circumstances.
- (3) The tenures under Hard Case Circular are all in specific plots. In the first instance rent free land (which truly speaking is revenue free) worth 10 per cent. of the village assets were allotted. Here the superior proprietor has no right to ask the rent or revenue, but later on in some instances land yielding 20 per cent. of the village assets was assigned, ½ or 10 per cent. being the rent; here the socalled rent

(which in reality is revenue) is increased, so that it is equal to the present Government demand; such cases are rare.

(4) Where the parties fix the rent by consent, settlement has no hand in it.

The settlement report gives little information about the under-proprietors of maháls and of specific plots. I had not sufficient leisure to question them closely as to the origin of their tenures or maháls nor to study the decisions in cases in which sub-settlement rights were claimed, some of which are now hardly legible. Those whom I questioned replied with one consent that they were the original owners of villages and estates which were wrested from them by the Taluqdárs in whose estate they are now comprised. Such answers prove one thing only that in spite of litigations and all judicial orders to the contrary they hold to the idea that they represent the old landlord families of Oudh.

The last Settlement Report contained a full and interesting account of the origine of Taluquárs, of the relations of landowning classes among thomselves, of the origine of under-proprietary tenures and rights and of the litigation to which they owe their existence.

The malikana charges on sub-settled maháls vary from 5 per cent. on the jama to 60, 70, 80, and sometimes 100 per cent. The commonest percentage is 50 per cent. or 25 per cent. of the total nikasi. All sub-settled maháls are more or less minutely sub-divided, and the shares of each Pattidar seldom suffice to afford him and his family a sufficient maintenance. In most some members of the family are on service abroad and some of the sharers who have stayed at home cultivate the lands of the former as tenants. The Thakur under-proprietors live like ordinary cultivators, and are not to be distinguished from tenants of their own caste in appearance dress or mode of living. When all the settlement case-work of the district is finished I propose to submit a full table (appendix No. 4) of sub-settled maháls, with areas, rent, malikana &c. As cases are being heard daily, the report cannot wait.

The variety of cultivating castes is great. The principal i.e., the castes that absorb the largest share of the cultivated area, are Brahmans, Thakurs, Kurmis, followed at a long interval by Ahirs, Musalmans, Lunyas and Murais, Gadaryas, Kayeths, Lodhs, Pasis. The two first castes are spread liberally and impartially over the entire district. The villages destitute of either are very rare indeed. Kurmis are also plentiful, but are collected in different parts; the saying is that they have instinctively chosen regions where the soil is best; but it is more probable that they have by sheer industry often turned bad soils into good. Murais are much rarer than Kurmis. Ahirs are pretty frequently met with in all parts. Gadaryas are perhaps more numerous in the Kunda sub-division than in either of the other two. Lunyas do not appear to have spread beyond the old salt villages neighbouring the rivers and streams.

The entire cultivation of few villages of any size is monoplized by any single caste of cultivator, but Patti has many villages in which Kurmis form by far the larger part of the cultivating population, and scattered over the district are some small villages of which the cultivation is nearly monoplized by Murais. As a rule the Kurmi or Murai cultivators of a village have each a Purwa to themselves called in village parlance a Muraoti or Kurmiaoti, round which their cultivation lies, just as a purwa of Brahmans is called a Bamhnaoti.

Musalman cultivators like Musalman proprietors are to be found most prevalent in the Manikpur pargana, but in the others a few Koreshis dwelling in isolated hamlets are met with at intervals. Pasis and Chamars compose the labouring classes, of whom there are some in nearly every village. Many of them

22. Cultivating castes.

cultivate a bigha or two. All Pasis keep pigs, while Gadaryas are never without a flock of sheep.

The following table shews the villages in each pargana in which the following castes of cultivators dominate:—

Brahman and Bhat.

Thakur.

Kayesth.

Musalman,

Kurmis and Murais, Ahirs and Gadaryas. Lodhs and Lunyas.

Others.



Others.	Name of village.	16	Atrauramirpur. Udnapur. Uslaapur. Uslaahimpur. Birahimpur. Birahimpur. Birahimpur. Birahimpur. Britahimpur. Sobbipur. Sitapor. Gauri petti. Mahala seria. Himmat patti.
	General No.	15	2 2 3 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Lodhs and Lonyás.	Name of village.	14	Araila. Arai. Basalia. Tasaidia. Jagdish (farlı. Rakhaha. Semradib. Sing hti khalsa. Karanpur kan jii. Lachumanpur. Lolantara. Nauhar Husanpur.
н	General No.	13	6 8 8 7 7 7 8 8 8 7 7 8 8 8 7 7 8 8 8 8
Ahirs and Gadaryas.	Name of village.	12	Amanpur. Amehta. Updhan patti. Udipur. Umra. Unchaura. Undeuri. Bansi adh ragani. Bara. Barbarba. Barchauli. Britar.
A	(Jeneral No.	Ħ	28 28 28 28 28 28 28 28 28 28 28 28 28 2
Kurmis and Murais.	Name of village.	10	PARGANA PATTI.
M.	General No.	6	ANA 211111111111111111111111111111111111
Musalmán.	Name of village.	80	Amari. Ahnpur. Bahnpur. Bishnupur. Bakobidib. Budbaura. Budbaura. Budbaura. Bunanpur. Bhanpur. Bhanpur. Bisanpur. Bisanpur. Bransia. Bisanpur. Bransia. Bransia. Biranpur. Bransia. Bransia
	General No.	7	17. 23. 20. 34. 34. 34. 34. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37
Kayesth,	Name of village.	9	Allahi. Parkhotampur. Dandupur mufrid. Biyapur. Bagun chpur. Almanpur. Kuch patti. Kumhia. Golupur. Golupur. Harria patti. Birman Bishundat.
	General No.	100	755 755 755 755 755 755 755 755 755 755
Thakur.	Name of village.	4	Asspur. Assbars. Alawérdiapur. Umarpur. Amin Sarea Saif Khan. Antri. Ujha. Ughla. Umanpur. Aurangabad. Umanpur. Aurangabad. Umanpur. Barsi. Barnpur. Barsi. Barnpur. Barsi. Barnpur. Barsi. Barnpur. Barsi. Bili kalan.
-	General No.	63	250 24 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Brahman and Bhat.	Name of village.	R	Atarsand. Araxi Singthe. Arjunpur. Asspur Athgawan. Asepur Deosara. Asepur Deosara. Annahi. Annahi. Annahi. Anthura. Oriyadin. Uras. Oriyadin. Uras. Oriyadin. Balipur.
	General No.	1	144000 551124 5525 558 544 44 47 55 54 7 5 7 5 8 5 5 5 7 5 7 5 8 5 5 7 5 7 5 8 5 5 7 5 7

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Tharya. Jagdispur Dandpur. Jajdispur Dandpur. Jaitpur. Chandwa Dih Mufrid. Chaubepur. Chonapura. Khokanpur. Daudpur Sanpura. Durchhut Domri. Dharpur. Debipur. Debipur. Debipur. Bastinur. Bastinur. Ratinur. Ratinur. Rastinur. Katrauli. Kabipur. Kabipur. Katrauli. Katrauli. Katrauli. Katrauli. Katrauli. Katrauli. Katrauli.	Gopalpur Mustarka Gopalpur. Gobardhampur. Lakhudih. Mohammadpur. Madhramau. Morwan. Maryampur.
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Bibipur Bardih, Birbipur Bardih, Birbipur Pebrari Pelupur. Palupur Pachauri kalan. Parahad khurd or kalan. Parahad khurd or Parhad. Pandra mura patti. Pura Udai Ram. Pura Babu. Pura Babu. Pura Babu. Pura Babu. Pura Baba. Pura Baba. Pura Baba. Pura Babu. Pura Babu. Pura Babu. Pura Babu. Pura Bapur. Pura Man konth. Pura Goshain. Pura Kama konth. Pura Kana konth. Pura Man kan kan Chand.	pur. Chardrehanpur. Chardrenri. Durga Dei. Dobri. Dobri. Dharampur.
1179 1179 1179 1179 1179 1179 1179 1179	395 395 395
Jamnipur. Chaksar. Chaksar. Chaksar. Chak Mubarakhpur. Chak Majhnipur. Chan Umri. Dandupur Achar. 224 Dannatar patti. Dannatar patti. Dannatar patti. 225 Deck ali. Peok ali. Peok ali. Pambur Kurmain. 225 Denkri. Banpur. Pandeo patti. Sara lgant. Sara lgant	Khargpur. Khampur. Gambirpur. Gogalpur Indar. pur. pur. Gaulahi. Gulra.
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	443 443 449 452 453 457 461 478
Banirpur. Blisandia. Banse patti. Bankbat. Bujui. Bhancpur. Bhancpur. Bhatpure. Bhatpure. Bhatpure. Bahdwal Kalan. Bhabdwal Kalan. Bhabdwal Kalan. Bhatpure. Bhabdwal Kalan. Bhabanta. Bhopalpur. Bhopalpur. Bhopalpur. Bhansarapur. Bhopalpur. Bhansarapur. Birahum. Birahum. Baid Patti. Faidu Patti. Faidu Patti. Faidu Patti. Birapur Badpur. Birapur Badpur. Birapur Badpur. Birapur Badpur.	
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Others.	Name of village.	16	
	General No.	15	
Lodhas and Lonyas.	Name of village.	14	
ŭ	General No.	1 22	
Abirs and Gadariyas,	Name of village.	12	Misrail khurd. Mondwadin. Mabuli Adhargunj. Nahrupr. Nichroula. Nimba. Nobin. Harpur.
 	ой Іатапар.	#	7437 7450 7750 7742 7788 810
Kurnis and Murais,	Name of village,	10	kar. kar. patti. ra. i.
X	General No.	6	2396 4448 4448 4448 4448 4448 4448 4448 44
Musalmán,	Name of village.	æ	Lakhipur Madh. 396 Dharauta. pur. 401 Dhangarh. Mona patti. 436 Bajualpur. Madhosh. 436 Bajualpur. Madhoori. 438 Banipur. Manhoori. 448 Banipur. Majiapur. 477 Batuwa Pyr. Najiapur. 477 Batuwa Pyr. Najiapur. 502 Sarai Shan. Tahyapur. 502 Sarai Shan. 521 Sarar. 522 Sarai Kha. 524 Sarai Kha. 524 Sarai Kha. 527 Tibhipur. 526 Shankarpu 527 Tibhipur. 528 Shankarpu 527 Tibhipur. 529 Kadipur. 520 Sarai Kha. 521 Sarai Kha. 522 Sarai Kha. 523 Sarai Kha. 524 Sarai Kha. 525 Sarai Kha. 526 Sarai Kha. 527 Tibhipur. 528 Kashipur. 529 Kashipur. 520 Kata patt
	General No.	7	702 745 745 775 808 808 808
Kayesth.	Name of village.	9	
	Сепеты Ио.	, ro	
Thakur.	Name of village.	4	Zamin. Sipha Chiat. Sarai Bhikhari. Sarai Battu. Sarai Battu. Sarai Mabesh. Sarai Kanupur. Sarathpur. Sarathpur. Sarathpur. Sarathpur. Sarathpur. Sarathpur. Sarathpur. Sanapur. Sanapur. Salahpur. Shee Sat. Salahpur. Kotari. Kotari. Kotari. Katra Daya Ram. Karmohi. Katra Daya Ram.
	General No.	m	480 480 480 480 480 480 480 480 480 480
Brahman and Bhat.	Name of village.	Ø	Paranpur. Pardaha Basdeopur. Pardaha Sumer. Parsa Man. Parsaranpur Madh. Pur. Parsupur. Parsupur. Parsupur. Parwaya. Parmeshar Patti. Pirman Serai. Pura Buchur. Pura Bodh Ram Pura Bodh Ram Pura Bukha. Pura Chirangi.
B	General No.	г	196 196 197 198 198 198 198 198 198 198 198 198 198

Kandaria. Koni. Konia. Kiratpur. Kiratpur. Kiris Dili. Kora kalan. Gang patti. Gangapur. Gobindpur Raipur. Gobindpur Raipur. Gobindpur Raipur. Gobindpur Raipur. Gobindpur Raipur. Madafanyur. Marafanyur. Mandafanyur. Manuli kalan. Manuli kalan. Manuli kalan. Manuli kalan. Manuli kalan. Manuli kalan. Maragapur. Maragapur. Marajapur. Narainpur mufrid. Narainpur. Narainpur. Harparmau.
6622 6523 6523 6524 6524 6524 6524 6524 6524 7336 7336 7336 7336 7336 7336 7336 733
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Garapur fudi. Gajaria. Gajaria. Gangeliti. Gobindapur. Gondal patti. Labeda. Lal Dhar patti. Lakmipur. Lowar. Lawaryur. Mananyur. Maghauli. Mahranyur. Mirauli kalan. Mahranyur. Niwada. Niwata. Haripur Kissa 11. Haripur Kissa 11.
660 6604 673 673 673 7707 7711 7711 7711 772 772 772 772 772 772
Pura Dhana, Pura Dhani, Pura Bayal, Pura Sakhehain, Pura Sakhehain, Pura Sukhehain, Pura Sukhehain, Pura Sukhehain, Pura Kulahal, Pura Kulahal, Pura Hirodhar. Pura Galal, Pura Galal, Pura Ganaan, Pura Galal, Pura Galal, Pura Galal, Pura Hal Pande, Pura Lal Pande, Pura Lal Pande, Pura Lal Pande, Pura Hal Saran, Pura Makund taluk- dari, Pura Makund taluk- dari, Pura Basti Ram. Tardih, Tarkih, Tarkih, Jalihur Kasauli, Chanpur Nirbhai pathi, Chanpur Kurmain, Chalakpur Kurmain, Chalakpur Kurmain, Chalakpur Kurmain,
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	Name of village.	16	Himmat patti. Hoshiyarpur.
	General No.	15	813
	Name of village.	14	Muratpur. Misirpur. Misirpur. Mulnanpur. Munanpur. Mandaura. Mankar Manbhanna. Mankar Manbhanna. Mahokri. Mahokri. Mahokri. Mahokri. Mahokri. Mahokri. Matokri. Navanipur. Harpur Mau. Harnahpur.
	General No.	13	725.23.33.27.27.23.33.27.23.23.23.27.23.23.23.27.23.23.23.23.23.23.23.23.23.23.23.23.23.
	Name of village.	12	Garapur Raepure Gadau i kalan. Gadauni khurd Gabraiya Gadhiawan. Ganai Din. Gothua. Godhu p.tti Gaura Pura Badal. Goin. Galrichak. Golurka. Glurka. Glurka. Glurka mufrid. Glurka. Lakhipur. Lakhipur. Lachhipur Murad- patti
	General No.	=	661 665 665 665 665 665 667 677 683 683 693 694 697 706 710 712 713 713 713 713
, 185°.	Name of village.	10	r. al. al. aryapu arkusl ra Kusl
and Bl	General No.	0.	711- 5596 6606 6612 6613 6613 6613 6624 6636 6636 6636 6636 6636 6636 663
Brahman and Bhat.	Name of village	œ	Parcana Patti—(concluded). Saudrai. 596 Kandharpu Songra. 606 Karaharpu Songra. 607 Karaharpu Songra. 613 Karahiban Solva. 614 Karaha. Solva. 614 Karaha. Solva. 614 Karaha. Solva. 614 Karaha. Solva. 615 Karaha. Solva. 616 Karaha. Solva. 617 Karaha. Silakha 624 Kother. Silakha 625 Kother. Silakha 625 Kother. Silakhanpur Abga 624 Kotheria I Spinkhan 628 Kother. Silakhanpur Athga 631 Kother. Silakhanpur 628 Kotheriah. Silakhanpur 638 Kotheriah. Silogah Sannsa. 636 Kundaria. Sheogur kalan. 638 Kundaria. Alipur Mushtarka. 645 Kundaria. Alipur Mushtarka. 646 Kundaria. Alipur Mushtarka. 646 Kundaria. Kanpur Baryapur 649 Khamaipur Kanpa. Kanpa Madhpu. 649 Khamaipur Kanpa. Kanpa Birthia. 639 Khamaipur Ranpa.
:	General No.	l-	24.24.24.24.24.24.24.24.24.24.24.24.24.2
	Name of village.	9	Sajaithurd-o-kalan, 544 Sichauli. Sadha. Sarawan. Sarawan. Sarawan. Sarae Panwanra. Sarae Banwani. Sarae Banwani. Sarae Madhai. Sarae Madhai. Saraann. Salab Sarae Maliar. Salab Sarae Maliar. Salab Sarae Maliar. Salab Sarae Sarae Salab Sarae Sa
	General No.	10	487 489 490 490 490 507 505 505 505 505 505 505 505 505 50
	Name of village.	7	Deogarh Kamasin. Deogalpur. Diadhwi. Dindhwi. Dindhwi. Dindhwi. Bajapur Bajapur Bajapur Bamapur. Bamapur. Ramapur Bela. Ramapur. Ramapur Kanpa. Ramapur Kanpa. Ramapur Kanpa. Ramapur Kasal. Ramanin Kasal. Ramgarha Ramanin. Ramapur desni. Rooh ihurd-o-kalan. Ramapur desni. Rooh ihurd-o-kalan. Ramapur desni. Ramapur desni. Ramapur desni. Ramapur patti. Rama patti. Sarlania. Sarlania.
	General No.	, eo	421 421 422 424 427 427 438 438 438 438 438 446 446 446 447 446 447 447 447 447 447
	Name of village.	c1	Chandelipur. Chopawar. Chokia. Chiqua. Chiqua. Chiquar. Chiquar. Chiquar. Chiquar. Chiquar. Daryapur. Daryapur. Dalspur. Dalppur. Dalppur. Dalppur. Dukhiapur. Duhani.
	General No.	-	353 356 356 366 367 377 377 377 377 377 387 387 387 388 402 388 402 388 402 406 406 407 408 408 408 408 408 408 408 408 408 408

	1 .	1	rd.
Others,	Name of village.	16	Bbikampur, Bhopateur, Pura Ram Deo. Palkhanii, Janwar, Hasanpur. Chitari, Chimer sariyan. Rampur Bharyani Ram Garbi Sidabpur, Sinashepur, Sinashepur, Sinashepur, Kunta Ghaf,
	ON (Bright)	1 22	97 198 198 198 198 198 198 198 198 198 198
Lodbas and Lonyas.	Name of village.	14	Berapur Bhikh, Biknunpur. Bhuahur Domipur. Bhojour. Puris Patii Pura Hera mau. Parharha. Parharha. Pura Kluosai. Pura Kluosai. Pura Raula. Jahargon. Clak Bantor. Dhra. Rend Bir. Rend Bir. Katra Indra Knar. S garpur. Karaundi. Gai Ghat. Ghuripur. Majlaha. Manak Sayar. Hamayunpur.
ŭ	General No.	133	44 95 95 95 95 95 95 95 95 95 95 95 95 95
Ahirs and Gadariyas	Name of village.	12	Aijaka. Asapur. Bashur. Barbur. Kochl. Barbur. Basupur Gonda. Ihagesar. Bhewanibur. Branpur. Branpur. Branpur. Branpur. Branpur. Branpur. Branpur. Branpur. Branpur. Bransisi. Pura Enirisi. Pura Enirisi. Pura Enirisi. Pura Apla. Jahusipur. Ghandpur. Ghandpur. Chandpur. Chandpur. Chandpur. Badarpur. Chandpur. Chandpur. Badarpur. Chandpur. Badarpur. Chandpur. Badarpur. Chandpur. Badarpur. Chandpur. Badupur. Bandupur Banlat. Dandi,
A.h	General No.	H	22 25 25 25 25 25 25 25 25 25 25 25 25 2
Kurmis and Murais.	Name of village.	10	Abcarh. Antu. Ankurbia. Grapur. Aigara. Asspur Bahlopur. Alman. Amelha. Idi pur. Asson. Adharpur. Barunda. Barunda. Barbur. Barliu.
M	General No.	5	0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0
Musalméa.	Name of village	ø	Auso Absenpur. Absenpur. Gapur. Bujin. Bujin. Bujin. Brisha. Bujin. Brisha. Bujin.
	General No.	F-	1111 1202 1303 1303 1414 1415 1523 1533
Kayesth.	Name of village.	9	Fun Gulzb Rae. Kalianpur Kalan.
	General No.	10	40.4 47.4 47.4
Thakur,	Name of village.	- #	Arthur. Arthur. Achtur. Bialimpur. Bailolpiur Mohal Sipah M.heri. Banda. Baijslpur. Barista. Bristapur Bhoj. Bhachinr. Bhadoin. Fhilampur. Bhadoin. Fhilampur. Bhatni. Bulhwa. Pura Kharaj Bae. Pura Kharaj Rae. Pura Eharaj Rae. Pura Eawan. Pura Eswan. Tina Baiuria. Pura Baiuria. Pura Baiuria. Tinan. Teej Garh. Teonga.
	General No.	e0	2222 222 223 22 23 23 23 23 23 23 23 23
Brahman and Bhat.	Name of village.	ca	Adampur Gauradand, Adampur Ran jitpur, Arjunpur. Arspur. Amaina. Umi, Amaiya Mar, Anthur, Uridib, Auar. Ishurpur. Usra Patti Basupur Baispur, Barahua Barahua Barahua Barahua Basupur Baispur, Basupur Birhiganj, Basupur Pirhiganj, Basupur Birhiganj, Basupur Birhiganj, Basupur Birhiganj,
"	General No.	-	22 22 23 25 25 25 25 25 25 25 25 25 25 25 25 25

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Others.	Name of village,	16	
	General No.	15	
Lodhas and Lonyas.	. Name or village.	14	
72	General Mo.	13	
Ahírs and Gadaríyas.	Name of vi'lage.	13	Dharupur. Dewapur Shikli. Rur. Righi. Sarae Ana Deo. Sarae Ana Deo. Sarae Dabar Rae. Sarae Dabur. Sarae Dalai Sarae Bhanai. Sarae Bhanai. Sarae Bhanai. Sarae Bhanai. Sarae Bhanai. Karae Bhanai. Sarae Bhanai. Karae Bhanai. Sarae Bhanai.
[V	General No.	=	3311 3315 3334 3335 3335 3336 3336 3336 3336 333
Kurmis and Murais.	Name of village.	10	d. d. d.
M	General No.	6.	100 100 100 110 110 110 110 110 110 110
Musalman.	Name of village.	so	Pargana Parabagara—(continued). Phulpur Paranpur Patkan. 110 Badshabpur. Paranpur Patkan. 110 Bhawanipur Safafah. 111 Bhagwa. Tilauri. 111 Bhagwa. Tilauri. 111 Bhagwa. Tardh. 112 Bhagwar. Tardh. 113 Bhagupur. Laithpur. 127 Bhikhipur. Chamrupur. 129 Bhikhipur. Chamrupur. 131 Bharpura. Dahlamau. 140 Pura Bishun. Die mu. 146 Pura Bishun. Die mu. 146 Pura Bishun. Die mu. 147 Pura Bishun. Die mu. 148 Bangun. Bangun Basipur. 157 Pipri. Dharampur Qila. 174 Pura Bishun. Barae Qobind. 175 Pura Basi Sing Rahman Quli. 176 Pura Basi Sing Rahman Quli. 176 Pura Basi Sing Banguni Basipur. 180 Pura Basi Sing Banguni Basipur. 180 Pura Basipur. Sarae Gobind. 1883 Pura Sanu Das Sarae Makai. 1996 Pura Madho Si. Sarae Makai. 1996 Pura Madho Si. Sarae Makai.
	General No.	1	201
Kayasth.	Name of village.	9	
	General No.	יט	
'fhakur.	Name of village.	41	Chinterpur. Dila. Dhaurera Ramunagar. Dhanaur. Rampur Domipur. Rampur Mufrid. Rampur Prichiguni. Sarishtargur. Sarae Bhopal. Sarae Bhopal. Sarae Raja. Singluni. Sarae Paran Mati. Sarae Chandr Bhan. Sarae Chandr Bhan. Sarae Tor. Shahjehánpur. Shahjehánpur. Shahjehánpur. Shahjehánpur. Shahjehánpur.
	General No.	69	272 304 304 317 317 317 317 317 317 317 317 317 317
Brahman and Bhat.	Name of village.	Ġ3	Balapur, Bhatpura Mufrid. Bakulahi. Bakulahi. Baburha. Bujham. Bhopia Mau. Bhogatpur, Bhainsua. Bhawanigarh. Baninsua. Baninsua. Bundoha. Bhawanigarh. Benipur. Bura Mohan. Pura Niwan. Pura Niwan. Pura Niwan. Pura Niwan. Pura Sukideo. Pithi Patti. Pura Sukideo. Pithi Patti. Pura Gohain. Pura Gohain.
B	General No.	-	88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8

559 Lohang Patti. 564 Matthur Bojhi. 575 Maniarpur. 582 Maniarpur. 602 Mayari. 602 Niwari. 603 Noha Lalu. 627 Harakhpur ason. 4arshhpur Nand. Kunnar. 18insi Jai Chand.
223 Taraul. 559 224 Taraul. 559 225 The waripur. 569 227 Jagdishpur. 562 239 Jagdishpur. 601 245 Jagdishpur. 602 246 Juhi. 625 252 Jaddishpur. 602 246 Juhi. 625 252 Jaddishpur. 602 254 Jaddishpur. 625 255 Jaddpur. 625 256 Chamupur Ram 625 257 Chandapur. 625 258 Dadupur Ram 566 258 Dadupur Abaran. 630 258 Bampur Umri. 631 258 Rampur Umri. 631 258 Rampur Umri. 632 258 Rampur Umri. 632 258 Rampur Kusha. 636
426 Sarae Lachmandeo. 2427 Surae Birhudra. 2428 Sarae Dasu. 243 Sharae Dasu. 2444 Shekhanpur. 2445 Shekhanpur. 2458 Kusphara. 2550 Kharagpur. 2550 Khulhi. 2550 Khulhi. 2550 Goshainpur. 2550 Goshainpur. 2550 Goshainpur. 2550 Manchu. 2550 Manchu
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Kanlas Kalsn. Kanafpur. Kundra. Kotina Bahlojur. Kiratpur. Kristpur. Kohla. Garwara. Ganhanf. Gopalpur. Gopalpur. Gopalpur. Nadra. Misirpur. Nohinddinpur. Nohinddinpur. Nohadal Singh. Nobajia. Nohadal Singh. Nobajia. Nohadal Singh. Hindupur Baispur. Harakhpur. Harakhpur.
Pauti. Pau Nathur. Par Babatta Mau. Pura Goshain Suja- 477 Pura Goshain Suja- 478 Pura Goshain Suja- 478 Pura Hisambar. Pura Bishar Nath. Pura Bishar Nath. Pura Bup. Pura Murii. G07 Purain. Filak Bam. G07 Purain. Filak Bam. G07 Purain. G07 Purain. G07 Purain. G07 Purain. G17 Tarapur Tailuqa. G29 Jogipur. Jagdispur Umri. Jagdispur Sujakhar. Jashpur Mufrid. Gnaubepur Mufrid. Jusapur. Jagdispur Luri. Jagdispur Justi. Jusapur. Jashpur Mufrid. Chaubepur Luri. Chaubepur Luri. Donum. Donum pasubehim. Dosam purab. Dosam purab. Dosam purab. Dosam purab. Dosam purab. Dosam purab. Dandi kach. Dhaudsam.
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	Brahman and Bhat.		Thakur.		Kayasth.		Musalman.	Ku	Kurmis and Murais,	A.	Ahirs and Gadariyas.	Lo	Lodhas and Lonyas.		Others,
General No.	Name of village,	General No.	Name of village.	General No.	Name of village.	General No.	Name of village.	General No.	Name of village.	General No.	Name of village.	General Mo.	Name of village.	General No.	Name of village.
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470 'Kalianpur Dandi Kach. 480 Kalianpur Mauraha. 485 Kusani. 487 Kanasin. 488 Kharian Gaurhari. 496 Khampur. 497 Kotelia Bajapur.		605 Nevada Gaura 605 Nevada Gaura 605 Nawanar. 618 Wiliamgarh. 624 Harberpu. 630 Hala Mai. 634 Harmanpur.
	सत्यमेव जयने	
402 Sujakher. 418 Sarai Setan. 419 Sangsapur. 429 Sangsapur. 432 Sangsapur. 434 Sangsapur. 434 Sanisapur. 437 Sanisapur. 437 Sanisapur. 437 Sanisapur. 437 Sanisapur. 500 Sanisapur.	Shah Bari. Koluni. Kaluni. Katchti. Katchti. Kalianpur Dandi Kach. Kadipur Pandit. Kharagpur. Kothar Mangoli. Konda. Karaundahai. Karaundahai. Karaundahai. Khajuri. Kansapur. Gobarhanpur. Gobarhanpur. Gopalpur.	Ghanesar. Ghurha. Lakhupur. Lakhupur. Lalgarh. Lohang Patti. Misirpur. Misirpur Bahlolpur. Misirpur Bahlolpur. Misirpur Bahlolpur. Misirpur Bahlolpur.

ğ	Brahman and Bhat.		Thakur,		Kayesth.		Musalmán.	Kw	Kurmis and Murais,	¥	Ahirs and Gadaryas.	Ä	Lodbs and Lonyas.		Others.
General No.	Name of village.	General No.	Name of village.	Сепета! Ио.	Name of village.	General No.	Name of village.	General No.	Name of villaga.	General No.	Name of village.	General No.	Name of village.	Сепета Ио.	Name of village,
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5776 5776 5777 5588 5588 5589 5591 5592 606 606 610 616 626 638	Madhopur. Majhwar. Madhur. Maholur. Maholi. Mohammadpur. Misirpur. Misirpur. Mathia Ranidaspur. Mathia Ranidaspur. Narbar Patti. Narbasta Sujakhar. Narbaya. Nanbupur. Hadupur Bahlalpur. Hindupur Bahlalpur.		,				Pabgana Partabeabh—(concluded).	B@ABJ	H—(concluded).						
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201 201 203 44.8 66 68 68 68	Oripur Nangir. Barhwar. Dala Patti. Rampur. Raj Matipur. Robua I.al Ganj. Nasirpur.	6 8 9 11 12 15 15 81	Udaipur. Ahar Bilar. Upadhyapur. Umrar. Balipur. Babupur. Beoui. Darra.			19 53 6	Fingri, Kumbhi Aima. Masni Hardo,	6 4 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Amin Shankarpur. Ojhapur. Bhaunri. Baundaha. Pathraha. Paramipur. Pura Tadar. Pura Bhagwat.	1 2 2 2 2 2 4 4 4 5 4 5 5 5 5 5 5 5 5 5 5	Ateha, Amanwan. Patti Kachehra. Jogapur. Chahin. Deori. Dewapur. Salbahanpur.	21 288 65 65	Pura Luka. Khampur. Muraini,		

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		Kazipur Kusmer, Lodipur,
		1112
Nuns. U marpur. U marpur. Kumbhi Diba. Gadiyan. Lakhapur. Lakhapur. Makhdumpur. Mongapur.		Barun. Balla. Balla. Balla. Balla. Balla. Balna. Bandaspur. Bhandaspur. Pharainapur. Pura Ban. Pura Ban. Pura Ban. Pura Recti Bam. Pura Runti. Pura Ban. Pura Ham. Pura Ham. Tala. Pura Ham. Talokpur. Talokpur. Teda. Dib Balai. Ba As Karanpur. Sarae Chhata. Cmra Patti. Umri Kotila. Gujwar. Gogalapur. Gogalapur. Gogalapur. Gogalapur. Gogalapur. Muraanpur. Muraanpur.
64 6 65 65 65 65 65 65 65 65 65 65 65 65 6		113 114 113 124 125 125 125 125 125 125 125 125 125 125
Jaryan, Jodbipur. Daulatpur. Rajapur. Ram Nagar Kol. Ranjitpur. Sangipur. Lakehra. Mustafalad.	Pargana Dhingwas.	Arjunatern. Athawan. Athawan. Bakol. Belakol. Tirchia. Bashebor. Banguri. Bashobor.
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	PABG.	Kambhit. Moŭa 111 m a d p u r. Sohag.
		7117
		Bhawani
		Sarae Dakslı,
		06
Shamspur, Salehpur, Alawalpur, Kuzziya, Kusauli, Keshungarh.		Babu Rae Jahanpur. Pura Kishuni. Rae Garh. Rur. Sheopur. Salubakeru. Ata. Nagaz Zamin Barai. Maghi Chain Gark.
447 55 55 55 55 56 57 56 57 57 56 57 56 57		8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
		Athaisa, Aruhari. Utar. Aima Bandhan, Baghwact. Bahorakpur. Bhitori. Bhitori. Bhitori. Bhawani Ganj. Puta. Puta Birbal. Pura Birbal. Pura Chirai. Pura Chirai. Pura Bubal. Pura Gajai. Pura Rohni Ram. Pura Bohni Ram. Pura Bohni Ram. Pura Bohni Ram. Pura Bohni Ram. Pura Bupi. Pura Rohni Ram. Pura Rohni Ram. Pura Rimal. Pura Mani Ram. Pura Mani Ram. Pura Mani Ram. Pura Mirmal. Pura Mirmal. Pura Mirmal. Pura Mirmal. Chara. Chakedhi. Chakedhi. Chakedhi. Chakedhi. Chakedhi. Dhamgari. Dhamgari.
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Others.	Name of village.	16	
	General No.	15	
Lodus and Lonyas.	Name of village.	14	
اً ا	General No.	£1	
Ahirs and Gadaryas,	Name of village.	12	Nagara Mau.
₩	General No.	11	145
Kurmis and Murais.	Name of village.	10	ulah. Jan.
Ku	General No.	6	110 118 120 121 123 1129 1129 1131 147
Musalmán.	Name of village.	œ	Pargana Dhingwas—(continued), 110 Fatchabad, 118 Ranchaiya D. 120 Randar Khur. 123 Kindhauli, 129 Gopalpur, 131 Lalu Patti, 147 Hulasgarh Ka
	General No.	^	
Kayesth.	Name of village.	9	
	General No.	, ,	
Tlakur.	Name of village.	4	
	oM larense		
Brahman and Bhat.	Name of village,	61	Dhingwasi. Dhingwas. Ram Nagar. Ramaipur. Bukaiyapur. Sanda. Sarae Sami. Sarae Sami. Sarae Sat Bhao Fatch. Salengarhpur. Sleogarh Watai. Kazipur Khurd, Kalkapur. Kusaba. Kalkapur. Kusaba. Kalkapur. Kusaba. Kalkapur. Malayapur.
Bra	General No.	-	7.75 2.75

	(30)
	Pura Shah Ghulam Chiahti. Sarae Indrawat.
	99 1104
	Ugapur. Ahlbaranpur. Itaura. Aidha. Bane Mau. Baswahi. Beti. Bhedri. Phugri. Phulpur Mori. Dori. Dhimi. Randas Patti. Salempur Nandura. Shampur. Shampur. Shampur. Karanjit Patti. Kunasan. Kunda.
	6 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Pargana Brhar.	I brahimpur. Akhtiari Kotila. Andawau. Andawau. Aina Jatupur. Bargon. Barbaipur. Barbaipur. Bashipur. Bashipur. Bashipur. Bashipur. Bashipur. Bashipur. Bashipur. Bashipur. Barbai Madar. Lutuba. Pania Jatmalpur. Bilason Mandar. Prajudinpur. Tajudinpur. Pania Bagar. Prajudinpur. Tajudinpur. Tajudinpur. Tajudinpur. Tajudinpur. Tajudinpur. Tajur. Tajur. Tajur. Tajur. Tajur. Tajur. Tajur. Tajur. Panian. Panian. Tajur. Saree Kirat. Saree Kirat. Saree Kirat. Saree Kirat. Salanpur Dadaura. Salanpur Dadaura. Salanpur Bazidur.
- FA B	2 c c c c 7 4 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Pano	Aghia. Bachhinda Mau. Bachhinda Mau. Barai. Ballia Mau. Biharia. Parewa Narainpur. Pura Shah Karam Ali, Khizirpur. Dayabur. Raispur. Sanjawan. Soniyawan. Soniyawan. Soniyawan. Soniyawan. Karam Husen. Karam Husen. Kaima. Khargapur. Kaima. Khargapur. Kaima. Khargapur. Kaima. Khargapur. Kaima. Khargapur. Kaima. Khargapur. Kaima.
	28
	Rampur.
	116227
	Autarpur. Umri Buzuig, Aima Mau. Barbaipur. Barbaipur. Balaqipur. Blikhapur Kani Dih. Pach Mahua. Para Nohar Singb. Pabarpur Banobi. Chakond. Chakond. Chakond. Chakond. Chakond. Chasen. Diliawan. Dilawan. Dilawan. Saree Kisudeo. Saree Said Khan. Saree Gopal. Saree Hurki. Saree Gopal. Saree Hurki. Saree Jaichand. Saree Hurki. Kashipur. Gaura. Lochangarh. Malak Tilyshi.
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Newada. H u la sga h r Mirza Rae Garh.	Ibrahimpur Chhach Man. Atarsui. Bahullapur. Barahialar. Barahialar. Barahialar. Bahullapur. Bahira Mau. Bahira Mau. Bahira Mau. Bahira Mau. Bhiranu. Pura Dhanu. Pura Dhanu. Pura Siwan. Pura Siwan. Pura Siwan. Pura Siwan. Pithipur. Tiwaripur. Tiwaripur. Tiwaripur. Tiwaripur. Tiwaripur. Tiwaripur. Tiwaripur. Tiwaripur. Tiwaripur. Jalapur Baron. Jalapur Parti.
146	1 9 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

		 ,	
Others.	Name of village.	16	
	General No.	15	
Lodhs and Lonyas.	Name of village.	14	
1	General No.	13	
Ahirs and Gadaryas.	Name of village,	81	
A.	General No.	Ħ	
Kurmis and Mursis.	Name of village.	10	Earainti, Kareni. Kareni. Kalyanyur, Kalyanyur, Lana Shkhdeopur. Muhtarimpur. Moha ma a d p ur Bhao. Masgarh Amadpur. Mahraipur Mahraipur Harihankarpur. Hariharpur.
Ku	General No.	6	1175 1176 1176 1176 1195 1195 1195 1195 1195 1195 1195 119
Musalman.	Name of village,	80	PARGANA BEHAR—(continued) 175 Kareni. 176 Kareni. 177 Kalyanpun. 197 Kalyanpun. 201 Lana Suku. 206 Muhtarimp 206 Muhtarimp 206 Muhtarimp 206 Muhtarimp 208 Mantarimp 216 Mayarin Dara. 218 Margari Dara. 228 Mahewa. 238 Haribankar 236 Haribankar
	General No.	~	
Kayesth.	Name of village.	9	
	General No.	10	
Thakur.	Name of village.	4	
	General No.	m	
Brahwan and Bhat.	Name of village.	en en	Rajapur. Ranapur. Ranapur Chauraspur. Rangarh Banohi. Sabalgarh wrf Dorwa. Saraiyan Parwezpur. Sahi. Sia. Sharshur. Shakradaha. Kalyabur. Shakradaha. Kashipur Chauras, Jafar. Çazipur G h u l a m Jafar. Kashipur Dubhki. Kashipur Dubhki. Kashipur Bubhki. Kashipur Kanauli. Kashipur. Kanauli. Kanauli. Koraba. Kurahi. Kurahi. Kurahi.
Ä	General No.	1	1115 1115 1116 1118 1128 1128 1121 1121 1121 1121

	
	Mohammadabad sey Kalakan- kar.
	107
	Bajidpur. Chbandama, Sandaripur,
	13
	Alupur. Aima Asbion. Baza Kusahil, Bariyawan. Barihar. Pura Misn urf Karim Nagar. Tilochanpur. Jado Pathi. Jokha Mau. Chaurahi. Sat Eata. Sangranpur. Sona Mau. Singranpur. Karim Nagar kalan. Karim Nagar kalan. Kuswapur. Kuswapur. Kuswapur. Kuswapur. Kuswapur. Kuswapur. Kuswapur. Kuswapur. Kuswapur.
	4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Pargana Manikpub.	Isthan. Alapur. Ala Mau. Anta Mau. Andahipur. Aima Raje Mohammad Hayat. Bajaha Bitte. Bajaha Bitte. Baruali Yaqubpur. Banbanjur. Banbanpur Padam. Pur. Paryawan. Pura Ali Naqi. Pethanpur. Pethanpur. Pethanpur. Jot Daman. Chandapur. Jot Daman. Chandapur. Jot Daman. Chandapur. Jot Daman. Chandapur. Bangarit. Bash Patti. Bash Patti. Rasa Patti. Rasa Patti. Rashi. Rashi. Rashi. Roli. Ro
	288 28 28 28 28 28 28 28 28 28 28 28 28
Parga	Bhanapur. Radhauli. Kachhi Patti. Gotni. Murassapur.
	25 58 101 111
	Bahullapur. Jasauli. Chak Abdul Gani. Bampur Garauli. A bdul Wahidganj. Mamauli
	Bah. Jasa Ran Kohd Kohd Man
	1108 420 C C C C C C C C C C C C C C C C C C C
Gugauri. Luniapur. Majerhi. Misir Dayalpur. Malaka Bazzakpur. Maha Mani. Mahi Mau. Mahi Mau. Mairi. Nassinghpur. Natbaga. Natbagawan.	Ataulia. Ainthu. Baraulia Barlat Kaman. Bankat Kaman. Bankat Kaman. Bamhanpur Bhadri. Parsai. Sa r a e Mohammad Said. Sainjami. Sainjami. Sainjami. Sainjami. Sainjami. Sainjami. Sainjami. Karau Diji. Kravo Banki. Chlachha Mau. Chak Banki. Chlachha Mau. Raqur Shanki. Gopalpur. Gavana. Mabarskpur. Manari
198 203 203 203 211 211 221 228 228 230 231 234	15 100000000000000000000000000000000000

<u> </u>			1	
Others,	Name of village.	16		Arron. Babupur. Biju Mau. Pura Bhattacharj. Pura Bhikhari. Husainpur.
	General No.	15		8 7 7 7 8 8 8 9 9 9 1 1 0 1
Lodhs and Lonyas.	Name of village.	14		Bhojpur. Raipur Bhatni. Salehpur. Narai.
	General No.	\ <u>25</u>		114 1138 138 187
Ahirs and Gadaryas.	Name of village.	12		Asogi. Bachiwal. Birsinghpur. Bansi. Baliapur. Birbhadapur.
₩.	Овиста! Ио.	11		6 118 119 139 139 139
Kurmis and Murais.	Name of village.	10	—(continued). Shehpur urf Huseppr. Shekh Muhamadpur. Shekh Muhamadpur. Adalabad. Quthanpur. Karanganj Karnin. Karkriha. Kakriha. Kakriha. Kakriha. Kakriha. Kakriha. Muhammadpur. Mohammathura. Maddupur. Mistapur.	Arvin. Arjunpur. Asog. Agai. Angla. Itaila. Batauli.
K.u	General No.	6	#20 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	A K. 20 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Musalman.	Name of village.	8	Pargana Maniepur - (continued). 73 Shehpur urf 60 Shehpur urf 77 Shekh Muham 80 Adabad. 81 Qutbanpur. 83 Karanganj 90 Karanganj 90 Karanganj 90 Karanganj 94 Karanganj 94 Karanganj 94 Karanganj 94 Karanganj 96 Karangana 96 Karangana 96 Karangana 96 Karangana 97 Khemsara. 98 Khuruhji. 102 Lah Tara. 106 Muhammadpur 106 Muhammadpur 106 Maddupur. 117 Madhusapur. 118 Matapur. 116 Matagarwa. 117 Manigarwa. 118 Matagarwa. 119 Natobaj. 110 Natobaj.	Asrabi: Aura Sadho Ram, 5 Arjun Pura Sadho Ram, 5 Aeog. Pura Kanwal. Pura Newazi Lal. 10 Anghi. Behlupur. 13 Itaila. Sarse Bhagmani 15 Batan magna sjhara. 17 Bari I Bari
	General No.	1		68 74 79 99
Kayesth,	Name of village.	9		Pura Sewak Rai.
}	General No.	ro.		0,4
Thakur.	Name of villege.	4		Paraspur. Pura Shiya Bais. Pura Harju. Ruhara. Sarai Baiju. Sarae Narayan Sugh.
	General No.	က		44 69 1116 125 128
Brahman and Bhat.	Name of village.	2		Ajbare. Asainapur. Amawan. Udbranpur. Umanpur. Bankati.
#	General No.	-		120132

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Zampur. Omarpur.	Singh. Mazra Ci	Niwada.														٠									
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Pira Basant Rai. Pura Janai.	tta.	٠.	abi.	Sarai Bhagmani. Sarai Barmati:	can.			Mahammadpur	ď																
Pura Basant Fura Janai.	Pura Chhattu. Turkinia. Jameleur.	Chandapur. Chauki.	Rampur Dabi. Raigarh.	Sarai Bhagman Sarai Barmati:	Sarai Nirbhan.	Sitia Mau. Kalanpur.	ıra.	am.	khas. Madangarh,)															
Pura Pura	Pura Chb Turkinia.	Chandar Chauki.	Rampur Raigarh.	Sarai	Sarai	Nala Kala	Kanura.	Mah	Kada																
200	888	88.8	1130	88	81	135	151	173	174					-											
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Baulia. Babhanpur.	Baijalpūr. Bijai Mau. Bhatni.	Bhadari.	Bagadara. Baimpur.	rattı Khana. Partabpur.	Partab Rudrapur.	ranari. Para Bansi.	Pura Tilak Bam. Pura Lodha	Pura Dharampur	aj. a Dab	ya, Pura Ram Chand	Pura Karan Rai.	rura Gropai France. Payagipur.	Lodarpur, Jagdispur,	Jagan Nathpur. Jalilpur.	Jawain. Chak Ander	Darbat.	Dakhwapur. Dangang Ba	Dewapur Lampur. Dewapur Khai	thaula. Dewers	Dagrara	Kamapur. Rampur Bhason.	Rampur khas.	razanpur manesn- pur.	Saraj Jag	Sarai Sangram
Baulia. Babhan	Baija Bija Bha	Bhadari nbakra.	B B Lings	Part	Part	Pura	Pur	Pur	Pura]	ya,	Por	Pay P	Jag	Jag Jali	Jaw	Dar		Dea	### The	Dag	Kan Ran	Nam D	Tags D1	Sari	Sara
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Lakuri.									7	U-2	中	ज	शक्ता प्रति												
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Lakhan Senpur.						4			Jubes									sn.			-us				
Lakhan Senpur.	dh	idra, ur.	Bam,	lam.	tth.	ar.	ba.	- i	han Dube.		at.	il.			npur.			ijai Man.			Namyan-				
167 Lakhan Senpur.	Bara. mraudb.	Saner. Salbhadra. Salbadra.	Blan Barn. ulaha.	Yka Bam.	naube. Jinanath.	Shankar.	Hathaba,	sandan.	arkishun Dube.	our.	. Sadat. Th.	thws.			dasimpur.	pur.		nur Bijai Man.	ini	יו, חוור	ipur Narayan-	nbur.	anpur.	ia.	BURT.
167 Lakhan Senpur.	ura Bara. ura Anraudh.	ura Babhadra. ura Babhadra.	ura Bian Bam. ura Pulaha.	ura Tilka Ram.	ara Chaube. ura Dinanath.	urs Shankar.	ura Dugan. ura Mathaba.	urs Nandan. nra Noti.	ura Harkishan Dube.	odbapur,	halsa Sadat. ebigarh.	handhwa, smerah Raila.			oughur. 13ad Qasimpur.	hukalpur.	azipur.	ashipur Bijai Man.	huprahi.	hajuri, obindum.	obindpur Narayan-	pur. Ohasinpur.	ohimanpur.	andhia.	ar Nenar.
Lakhan Senpur.		27 Tura Bahar. 51 Pura Bahadra. 53 Pura Bahadra.			Pura		76 Pura Mathaba.	77 Purs Nandan. 78 Pura Noti.			96 Khalsa Sadat. 100 Debigarh.	106 Dhandlwa,	Raepur Tiaen.	Samapur.	136 Sayad Qasimpur.	137 Shukalpur,	.	143 Kashipur Bijai Man.		157 Khajuri. 161 Gobindhar.	_			188 Nandhia.	Har Nehar.

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Others.	Name of village.	16	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-· -	_ 4.44					,													
	General No.	15																						
Lodhs and Lonyas.	Name of village,	14																						
l H	General No.	13													_									
Ahirs and Gadaryas.	Name of village.	12			• • •													•						,
Ah	General No.	=			,														-	-			_	
Kurmis and Mursis.	Name of village.	10	.(concluded).	Sarai Lalmati.	Sangramgarh.	Sauna. Kasba Latifpur.	Kaman patti. Kamanpur Sarai-	yan. Kanria Dih.	Kaunsillapur.	Kaithaula. Kandaura.	Khamsari.	K nairapur Juamman Gokhari.	Gondion.	Lobangpur.	Madipur.	Mohammad-	Madhakarpur.	Marchar. Misrainnir.	Magrahar.	Manipur.	Mohannir.	Mindhawan,	Narayanpur.	-vekuampur.
Κū	General Mo.	[6]	PUB-	_	132	133	144 145	_		53.52	00 0	3 8	164	888	9 2	72	20	92.2	2	180	82	88	200	-
Musalman.	Name of village.	8	PARGANA BAMPUR-(concluded).	<u>r. </u>				भव भव	10000000000000000000000000000000000000	中	>				1 1	[1			<u>,-4</u>	-			-
	General Mo.	2																						—
Kayesth.	Name of village.	9																	er tenned					_
	General No.	10.																-,,,						
Thakur.	Name of village.	4									·													
	General No.	က			_													-						
Brahman and Bhat.	Name of village.	2																						
	General No.	-			-		- 1 			·	- ,							**						

Maps accompanied the pargana reports in which each mauza was coloured according to the prevailing caste of cultivators resident in it.

The following table shows for each pargana and subdivision the percentage of area occupied by Bráhmans, Thákurs, Kayaths and other castes:-

			Bráhmans.	lans.			Thákurs	urs,			Kayı	Kayasths.			Other castes.	astes.			Total.	
Pargana	8D3.	A 168.	Rent.	Rato.	Percentage out of total occu-	.89тА	Rent.	.ejaH	Percentage out of total occu-	Area.	Rent.	Rate.	Percentage out to tale occu.	. вет. А	,JueA.	Rate.	Percentage out of total occa- pied area,	,ветА	Rent	Lete,
			RB.	Rs. a. p.			Rg.	Rs. s. p.			, ##	Rs. 2. p.			Bå.	Rs. 8, p.			Rs.	Rs. B. p
Tabsil Patti, Pargana Patti.	Pargana Patti.		38,193 1,95,714	12 61 0	33.01	18,848	93,002	4 14 11	16.29	3,004	3,004 13,940	4 10 3	3:60	55,669	3,99,413	7 2 10	48.10	1,15,714	7,02,069	9
<u> </u>	" Partáb. garh,	23,683	1,27,869	8 9 8	24.43	15,630	74,493	4 12 3	16.13	1,622	8,224	5 1 1	1.68	55,991	3,56,268	6 14 5	57.76		5,96,854	2 2 9
Tshsf1 4 Partab.	" Atcha	4,926	23,649	4 12 10	24 08	5,014	23,264	4 10 3	24 51	502	2,211 4	4 6 6	2-45	10,014	62,239	6 3 7	48.96	20,456	1,11,363	2 4 1
garb	Total	28,609	1,51,518	6 4 9	24-37	20,614	97,757	6 11 7	17.59	2,124	10,435 4	4 14 7	1-81	66,005	4,48,507	6 12 9	56-23	1,17,382	7,08,217	2 0 9
<u> </u>	" Dhing-	- 9,337	48,865	ъ в Ф	37.23	2,649	13,179	4 15 7	10-56	614	2,733	4 7 3	2.45	12,480	87,442	7 0 1	43.76	25,080	1,52,2196	3 1 1
	" Behar	. 16,247	92,917	5 11 6	27.22	6,677	186,88	70 H	11.41	1,003	6,970	-1 -1	2.74	34,014	2,25,334	6 10 0	58.10	142,83	3,59,202	2 2 2 9
Tahsii 4	, Mánik- pur.	3,400	22,706	0 6 9	15-52	971	6,939	9 7 9	4:35	485	2,655 5	1 1 2	2.18	17,379	1,29,491	7 7 3	77.95	22,295	1,60,771	4 5
A u Dda	, Rémpur	7,157	45,793	5 6 5	23 59	3,140	16,345	 	10.35	675	3,810 5	5 10 4	5.55	19,367	1,46,094	7 8 8	63.84	30,339	2,12,042	6 15 10
	Total	36,201	2,10,281	5 12 11	26 57	13,437	69,424	5 2 8	98.6	3,377	16,168 4	4 12 7	\$4 \$4 \$0	83,240	5,88,361	7 1 1	61.03	1,36,255	8,84,234	6 7 10
Total, District	istrict	1,03,003	5,57,513	5 6 7	68-42	52,929 2	2,60,183	4 14 8	14.33	8,505	40,547 4	4 12 3	2 32	2.04,914	14,36,281	7 0 2	92.46	3,69,351	22,94,520	6 3 5
	and the second and and and an area and an area		1. A	40.00	-															

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This statement includes the area and rental of—
Privileged tenants transferred to nominally rented land 1,719 acres—Rent Rs. 4,285, and excludes—
Perpetual lease holders included in tenants' land 111 acres—Rent Rs 813.

The table speaks for itself. I regret that I did not have a separate heading for Kurmis. The figures for the last settlement (section 141, last settlement report), however, afford an accurate clue as to the proportions between the cultivating classes of the district. Bráhmans headed the list of the population, their number having been 130,716;

```
next came Kurmis
                               108,685,
                                         all agriculturists.
Ahírs
                               114,131,
                                         mostly
Chhatris
                                65,360, including Taluqdárs.
Murais
                                34,924,
                                          all agriculturists.
                          ...
Gadarias
                                 30,432, mostly
Chamérs
                                 97,722,
                                            do.
                                                      do.
Pásis
                                 58,483,
                                            do.
                                                      do.
Baniyas or Vasyas
                              Nearly
                            equal be- (tween 16)
Lohárs
                                         -mostly traders.
Nãos
Telis
                           (and 17,000)
Loniyas
                                 14,985, mostly cultivators.
Kayasths
                                 11,002,
                                          kánúngos, patwáris.
Kahárs
                                 13,244
Kalwárs
                                 12,772
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It was said that as regards the number of Kurmi cultivators the Partabgarh district ranks second in the Province. There is little doubt that except in the border villages they had been settled in the district for generations. The proportions between these several classes have not changed materially: more of the former non-cultivating classes have taken to cultivation perhaps.

To Kurmis and Murais belongs the first place in the district as agriculturists. The Kurmis deserve the place of honor by right of their number. Murais, except in the rare cases where they are sole occupants of a village, confine themselves to garden cultivation such as tobacco and vegetables. Both deserve pre-eminence not only for their industry, but for the high rents that they pay. The first circle of pargana Patti consists nearly entirely of villages peopled mainly by these castes, and the all-round tenant-rate per acre of the circle is Rs. 9-7-5, while in other parganas the villages of the higher circles have a large proportion of cultivators of these two castes.

This high rent is in most villages of old standing: the rental having reached its present figure at least 12 years ago, i.e., the recorded rental of the past 12 years extracted in Table III of the assessment statement shows it to be stable. Even in villages where it is shown to have increased during that period the rise is probably not real, but due rather to more accurate recording; for till eight or nine years ago the patwári was not as careful about his papers as he is now, and the sudden and great rises can only be explained by greater accuracy in recording on the patwari's part. This is inferred from the fact that Statement III shows only the rental for the 12 years preceding that year, and it could not have rushed up suddenly a year or two previous. Kurmis are an industrious class, with few wants, sparing of diet, living in small thatched huts, over which they trail creeping plants. whole family works in the fields. When they can, they store grain, which they sometimes advance to the other cultivators in need: but they are not hard usurers. Many have built fine wells, chiefly in the earlier years of the period of settlement that has just expired: and to this enterprise on their part the high rents paid by some of them may in part be attributed; for it was not unusual for a landlord to raise the rent of the holding of a tenant after he had built a well, having first issued the indispensary preliminary, a notice of ejectment. The practice is spoken of in the district as having been common.

More important than Kurmis in point of numbers, though less so in the matter of agricultural industry, are the Brahmans. The table show them to be the dominant caste

Kurmis and Murais.

Bráhmans and Thákurs.

in the large pargana of Patti and in the small one of Dhingwas. Mánikpur has the fewest Bráhman cultivators: in fact only 22 per cent. of its cultivated area is held by high caste tenantry, including Kayasths. In the Partábgarh subdivision and in Rámpur and Behar about \$\frac{1}{4}\$ of the same area is under Bráhman husbandry. The area absorbed by the Thákur tenantry falls very far short of the area in Bráhman hands, except in the small pargana of Ateha where it is coextensive with it. For the entire district it is only \$14.33\$ per cent. as against \$27.89\$ per cent., the area held by the Bráhman peasantry. Next to Ateha it has fallen to the lot of the Patti and Partábgarh parganas to possess the largest share of Chhatri cultivators. The reason in the case of Partábgarh is that there are the largest number of petty mufrid maháls of which the owners are Chhatris, who also hold land as tenants. Their numbers, as the lowest all-round payers, have an important influence on the total rental of each pargana. This will be shown when rent-rates come to be described. The Tiloi Estate of Pargana Ateha, perhaps, claims a larger proportion of high-caste tenants than any other estates of the district.

The whole body of Thákur tenants are favoured as regards the rent they pay by comparison with Bráhmans: a fact easily explained by their clauship or kinsmanship with the Talúqdárs, and by the fact that the larger bulk of ex-proprietors who have entirely lost rights or retained only sir and sayar belong to this class. Rarely in any village does the all-round Thakur rate of rent exceed the all-round Brahman rate; when such a thing occurs the reason is that the Brahman tenants of the same village are all priests or ex-maufidárs or ex-shankalapdárs. In most villages, however, the bulk of the Brahman tenantry pay fair rents that have risen by competition, the Pujapatwalas and the gurus enjoying small areas out of the whole at low rents and asserting prominence only in the smaller mauzas. In the larger ones with many Brahman tenants they are hardly noticeable. The loss of the favour formerly enjoyed by Brahmans and the quiet and gradual undermining of the vast edifice of caste prejudice and superstition, alluded to in para. 143, last settlement report, as having already made sure progress, must by this time have rendered Brahmans entirely dependent: and they can now show that they do not want favour. A few landlords only alluded to the time-honoured trick of Brahmans sitting "dhurna" on them or threatening suicide if an enhanced rent was demanded. A habitually defaulting taluqdar would be glad to make this form of recusancy on a tenant's part an excuse for his own. But the majority of landlords do not allude to it. The bestowal of large muafi grants is now rare. The only marked instance in the district of such grants made at a recent date is in the case of the taluqdar of Baispur. Large areas of many villages of his estate have been so assigned within the last 10 or 15 years. A list of them is inserted in the description of musis, paragraph 15, Chapter VII. In the Domipur, Baispur and Dhangarh taluqus are some large muafis made over during the earlier years of the expired settlement.

I do not suppose the regret expressed to the last Settlement Officer by an old Pandit as to the ignorance of the Vedas manifested by the latter day Bráhman youth (paragraph 143) would not be more poignant now: for Bráhmans have taken very kindly to trade, money-lending and other occupations besides agriculture, and cannot have much leisure to study sacred works.

It has been already mentioned that in the estates of which the landlords are Bachgotis, the Thakur tenants are likewise Bachgotis nearly to a man: where they are Bisens, the Thakur tenants are similarly Bisens; where they are Sombansis, the Thakur tenants are also Sombansis, and so on. This coincidence accounts for the Thakur rents which may be said to be regulated by custom. There are villages entirely peopled by this class of which the rents have continued unchanged since the last settlement. The Thakur tenants make a point of honor to imitate the Thakur proprietors in lavish expenditure at weddings, an imprudence which has made many of them bondslaves of the money-lenders. Were it not for this rigid adherence to tradition the

Thakur tenantry might rise, for they assert themselves in the way of industrious cultivation. They will not touch the plough, herein again aping the ways of taluquars and larger proprietors who toil not rather than because any stigma attaches to the handling of this instrument of agriculture. But they will walk along side of it in the field, work wells, cart manure, weed their fields, build and repair their houses. If the res angusta domi drives, even their women will weed and do other offices of husbandry. The women look well after their houses and stores of grain and clean the latter industriously. Thakur pride shows itself in another curious way, namely in his home-keepingness, and when he leaves home, he slips away unknown to his relatives to whose dissuasions he is apt to give way too readily.

All Bráhman tenants except Kanaujyas refrain by right of their priestly origin from handling the plough, but like Thákurs they are industrious cultivators, doing all other kinds of field work and are fond of building wells when their landlords let them. Like Thákurs they are extravagent in marriage and funeral expenses and are given to litigation. Thákurs perhaps deserve the more credit for industry, as in Nawabi times they formed the retinues of landlords without which the latter seldom stirred out of their forts and they were liable to be called on at any time for military service. The changed state of things at annexation when they were thrown on the soil for a livelihood must have affected them more than the Bráhmans, the bulk of whom have all along been tillers of the soil. On the subject of a large number of persons having been thrown on the soil, the following paragraphs of Mr. Carnegy's review on the first settlement report may be quoted:—

Paragraph 11.—"Under the head of General Condition and Character of the Population,' paragraphs 67 to 71, Captain Forbes has some remarks which would tend to show that the people of Oudh have materially suffered by the introduction of the British rule: the lower orders by having to work all the harder to support more mouths, and the higher classes by the reductions that have been made in feudal and military establishments, whereby men who used to be money remitters have now become a drain on their families as food consumers. These remarks are of such political import that they appear to demand more than a passing notice."

Paragraph 12.—"Sepoys' remittances are especially referred to. We have no means of knowing what those remittances formerly were, but it must not for a moment be supposed that this source of wealth has been altogether dried up; for there are still many thousands of sepoys in the British service in the three Presidencies; perhaps one-third of the number that there ever were. But supposing even that there were none, the sepoys' remittances were perhaps the only aid that the Province received in capital from without, for it cannot be said that under the King, Oudh had any exports. How does the matter stand now?"

Paragraph 13.—" In paragraph 51 and 99 of his Report Captain Forbes shows that his district exported two lakhs of maunds of wheat and barley, valued at the average prices of the year at four and a quarter lakhs of rupees, and nearly one and a half lakhs of rupees worth of opium, in the year 1870. Can he say that the former sepoy remittances to his district were equal to the profits on these exports plus the remittances of sepoys still in service? I am, moreover, credibly informed that during the last three years the average annual expenditure of the British Government on the cultivation of opium in the Province has amounted to almost sixteen and a half lakhs of rupees, and this expenditure is daily increasing. It will be increased by one-tenth in the coming season by the additional price that the growers are in future to receive for their produce. Add to this the average annual expenditure on Imperial public works including railways during the same three years, viz., nearly seventeen lakhs of rupees, and it will be admitted that the rural population of Oudh, whether our Government be popular or not, has little real cause to regret the change of administration, or the loss of former sepoy remittances."

Paragraph 14.—"There is of course no question that thousands of men who formerly ate the bread of idleness and ease have now to earn it by honest and well-directed labour; but this is a state of things which the better ordered members of society will scarcely regret, and in the meantime in the face of the figures I have given, who can deny the

extent to which the prosperity of the rural population at large has benefited by the change. In the King's time the theory, if not the practice, of revenue administration was that 90 per cent. of the rental was yearly dragged into Lucknow, whence none of it ever returned. Under our system absolutely less than half the rental is taken by the Government and the remainder circulates in the district in which it is produced. The urban population has no doubt suffered; for comparatively little money is now squandered in Lucknow, and we don't hear of adventurers becoming capitalists in the twinkling of an eye; but our business is to see to the greatest happiness of the greatest number, and who can say that our system has failed in fulfilling this righteous duty?"

All classes have given up prejudices that they formerly had against growing certain crops. High and low alike grow poppy, indigo and sugarcane. Perhaps with Kurmis sugarcane is a more favourite crop and wheat and poppy with all low-caste tenants than they are with Bráhmans and Thákurs, as they require more unremitting labour than these high castes, by way of asserting their superiority, care to give. They assert it, however, not by abstaining altogether from growing these crops, but by growing less. There is also the necessity on the part of the former of hiring labour for part of their field-work as their women cannot usually help in it. It is difficult to ascertain with any exactness how much labour is employed by the classes that are accustomed to hire it. The amount is regulated by the needs and circumstances of the employer, which vary with harvests and with many other obvious causes. Perhaps an increase of high-caste rents would compel high-caste tenants to do all the work that they now get done by others. The unlimited expansion of their families caused by early marriages and disregard for sexual restraint has not had any appreciable effect in this way as yet.

This brings us to the subject of increase of population. How all classes will continue to multiply at their present rate and yet manage to find subsistence on the land is a serious problem.

23. Population.

The following table shows the density of the population of the district :--

सत्यमेव जयत

	Of total.	23	:::	: : :	:::	1::	: : :	:::	:::	:::	: : :	1 I i
Percentage decrease since last settlement.	Of non-agriculturists.	ន្ល	33.03	0-33	:::	:::	11:	14.30		19.25	12.66	15.42
Perce ain set	Atsirutluoirga 10	ន	:::	: : :	i : 1	:::	:::	, I I I		1::	: : :	i i i
crease	.Intot 10	18	53-1 62-13	34.20 39.90	9.91 23.67	29.68 36 S8	57.28 70.93	33.77 46.33	18.76 28.47	 11.83 34:30	28.25	35 38 44.85
geof in st settle	Of non-agriculturists.	17	10.96		11.41 54 67	1.35	8.55 82.54	29.84	11-72	5.53	25.13	21.12
Percentage of increase since last settlement.	.eteinullusirge 10	19	98·16 88·91	52.00 50.75	9.42	43.22	78-43 65-90	68·19 58·14	47 01 43 86	30 84 23 32	55 75 50.25	62.60
	Percentage of increase of sites settlesites the present settlement.	12	1:19	42.11	65.64	32.80	32.20	41.46	27.82	17.76	31.37	27.21
Site.	Average population per site.	4	78 50 101:52	94.58 89.63 	91.63 60.80	94.26 83.37	63.59 75.64	68-69 64-95	84.41 78.42	71.84 68 39	71·17 69·48	79.97 85.10
	Number.	13	2,134	1,921	752	2,375	528 698	1,377	657	918	3,337	7,864
Fotal area per head of—	Total population.	12	1.78 1.16 1.09	1.25 -94 -09	1.17 1.08 1.96	1.24 .95	1.83 1.18 1.07	1.15	1.08	1:31 1:17 1:06	1.41	1.46 1.08 1.01
Total area per head of—	Agriculturists.	[2]	2.71 1.37 1.44	1-89 1-24 1-25	1.56 1.45 1.40	1.83 1.27 1.28	2.63 1.47 1.59	2 60 1.56 1.66	2.41 1.71 1.71	2:11 1:61 1:57	2.43 1.58 1.63	2.28 1.41 1.45
otal culti- ated area per head of—	Total population.	10	.83 .60 .59	.53 .53	.62 43 56	. 55 . 55 . 55 . 55 . 55	.85 .06 .05 .05	£. 63. 73.	က် <u>အဲ့ 4</u>	.58 .56 .51	85 tỷ 4	72.
Total vated per l	Agriculturist.	6	1.26 .71	1.03 7.73	Š 8 99 25 99	कुं दि द	1:21 .76 .82	1.26 .86 .91	1 08 82 •84	75	1:13 :81 :84	1:11 76 78
	.fatoT	တ	167,511 256,448 271,592	182,259 242,584 254,975	41,600 45,724 51,448	223,859 290,308 306,423,	33,575. 52,506 57,393	94,592 126,529 138,416	43,387 51,528 55,738	65,951 73 751 81,328	237,515 304,614 332,875	628,875 851,370 910,895
Population.	Non-agriculturiat.	1	57,545 38,539 63,851	62,009 61,802 73,645	10,366 11,549 16,033	72,375 73,351 89,678	10,163	39,475 33,830 51,252	20,779 18,291 23,214	25,032 20,213 26,416	95,440 83,366 119,434	225,369 105.256 272,968
ĕ	, deinutluoing A	9	109,966 217,909 207,741	190,250 182,782 181,330	31,234 34,175 35,415	151,484 216,957 216,745	23,412 41,774 38,841	55,117 92,699 87,164	22,608 33,237 32,524	40,919 53,538 54,912	142,056 221,248 213,441	403,506 656,114 637,327
area.	.eslim stanp: aI	re	216.60 243.32	193.22 209.85	40.37	233-59	44.41	108 58 124 29	38·14 42 83	59-67	280-80 280-99	700-99
Cultivated	In acres.	4	138,623 155,732	128,666 134,307	25,834 29,042	149,500	28,424 31,771	69,488 79,546	24,409 27,416	38,192 41,102	160,513 179,835	448,636 498,916
	In square miles,	8	465.79	355.79 354.61	76.29	432.08 432.14	96.23	223.52 226.74	8516 87.06	134.79 134.46	539 70 544.48	1437 57 1443 03
Total area.	Іп ястов.	2	208,139 298,502	227,700 226 953	48,825 49,618	270,525 276,571	61,585	143,052 145,112 	54,496 55,719	86,251 86,055	3,45,384 3,48,469	920,048 923,542
	ģ		As per settlement returns As per census of 1891	As per settlement returns As per census of 1891	As per settlement returns As per census of 1891	As per settlement returns As per census of 1891	As per settlement returns As per census of 1891	As per settlement returns. As per census of 1891	As per settlement returns As per census of 1891	As per settlement returns As per census of 1891	As per settlement returns As per census of 1891	As per settlement returns As per census of 1891
	Pargana.	1	Last settlement Present settle- { ment,	Last settlement Present settle- \\ ment.	Last settlement Present settle- { ment.	Last settlement Present settle- { ment.	Last settlement Present settle- { ment.	Last settlement Present settle. { ment.	Last settlement Present settle (ment.	Last settlement Present settle- { ment.	Last settlement Present set'le- (ment.	Last settlement Present settle- f ment.
			Tabsil and pargana Patti.	Partáb. { garh.	Ate :	Total tab- sil Par- tabgarh.	Dhingwas, {	Behar {	Mánikpur {	Rámpur	Total tab- { sil Kun. }	District Partsb-

ha						t- coone	· · · · · · · · · · · · · · · · · · ·	44.			a. reso	urces.
					tle.	Pop	ulation.	area per	r plough.	per pair	cultiva	erage tion per l of—
Weeken L. Karana and Market State St	Name of pargana	•	Cultivated area.	Number of ploughs.	Number of plough ettele.	Agricultural.	Non-agricultural.	Average cultivated s	No. of plough cattle per plough.	Average cultivation of pl. ugh catile.	Agriculturist.	Total, population.
	1		2	3	4	5	6	7	8	9	10	11
(Last settle- }	As per settlement returns.	138,623	23,65	Not available.	109,966	57,545	5.86			1.26	.83
Tabeil and purgana Patti.	Present settle.	As per census 1864 As per settlement returns.	155,732	32,559	78,076	149,510 217,909	38,539	4 78	2 40	3.99	 ·71	•60
`		As per census 1891		•••	,	207,741	63,851				•••	•••
tangana Bastáh	Last settle- {	As per settlement returns. As per census 1864	123,666	28,19;	Not available.	120,250 137,754	1.	4 89	***		1.08	-68
≓argana Partúb- garh.	Present settle }	As per settlement returns As per census 1891	134,307	33,476	66,653	182,782 181,330	61,802	4 01	1	4.04	73	•55
(Last settle.	As per settlement	25,834	5,691	Not	31,234	73,645	4.54			··· •83	··· ·62
Pargana Ateha	Present settle-	returns. As per census 1864 As per settlement	29,042	7,184	available. 15,062	31,789 34 175		4.04	2 10	3.86	 *85	
	ment.	returns. As per census 1891				35,415	16,033					,
	Last settle- {	As per settlement returns.	149,500	33,881	Not available	151,484	1	1			.99	.67
Tahsil Partab-	Present settle- {	As per census 1864 As per settlement returns.	163,849	40,657	81,715	165,543 216,957	99,374 73,351		2 01	4 00	75	
	ment.	As per census 1891	1111			216,745	89,678					
Parga na	Last settle-	As per settlement returns	28,424	5,581	Not available			5 09			1.21	85
Dhingwas.	Present settle }	As per census 1864 As per settlement returns.	31,771	7,549	16,260	37,638 41,774		4.21	2 15	3.92	.76	
		As per census 1891	***	जयत		38,841	18,552	•				***
Parg na Behár	Last settle {	As per settlement returns. As per census 1864	69,488	18,310	Not available. 	55,117 59,484	89,475 54,147	5.22			1.26	·73
(Present settle-	As per settlement returns As per census 1891	79,546 	16,968	35,951	92,699 87,164		4.69	2.12		*86	•63
(Last settle	As per settlement	24,409	5,583	Not available.	22,608	20,779	441			1.08	··· ·56
Pargana Má-	Present settle-	As per census 1864 As per settlement	27,416	 6,465	14,801	30,589 33,237	21,108 18,291	4·24	2.29	3 70	::82	 •53
(meut.	returns. As per census 1891				32,524	23.214			١	•••	
T 75	Last settle-	As per settlement returns.	38,192	9,647	Not avilable.	40,919	25,032	3.96			93	•58
Pargana Ráui-	Present settle-	As per census 1864 As per settlement returns.	41,102	10,852	21,735	40,856 53,538	30,926 20,213	3·79	 2 00	3·78	₇₆	 •56
`	ment.	As per census 1891		•••		54,912	26,416		•••			
Total tahsii	Last settle-	Ae per settlement returns.	160,513	34,071	Not available.	142,056	95,449	4.71	•••		1.18	•68
Kunda.	Present settle-	As per census 1864 As per settlement returns.	179,835	41,834	88,747	168,567 221,248	128,37 2 83,366	4 30	 2·12	4 06	·81	 59
Ì	шень. (As per census 1891				213,441	119,434	 _				
(Last settle- {	As per settlement returns.	448,636	91,612	Not available.	403,506	(4.90			1.11	.71
District Pare {	Present settle- (As per census 1864 As per settlement returns.	498,910	5,050	248,538	483,620 656,114	1	4·34	2.15	4 00	76	 57
1	шели, (As per census 1891	1	•••		637,927	272,968	•••	•••			•••

In this table according to the census of 1891, for each of the parganas Patti, Partábgarh, Dhingwas, Behar and Mánikpur, the agricultural population is less and the non-agricultural population greater than by the settlement returns. In parganas Ateha and Rámpur by the census returns both are greater. The reason may be that the census returns are the more accurate. Perhaps the non-agricultural population in the census returns was shown according to its principal means of livelihood. In the settlement returns any member of the population if he cultivates even half a bigha is classed as an agriculturist. At the same time according to the census the total population is 910,895, according to the settlement 851,370. It is unnecessary to discuss minutely the causes of the increase of the non agricultural population according to the census returns since the last settlement. According to the present settlement it has decreased from 225,369 to 195,256, or 18:81 per cent. By the former it has increased by 21:12 per cent.

Taking the census figures as correct the increase in the agricultural population is 58 10 per cent., of the total population 44 85 per cent. With the conflicting figures it is impossible to say whether the increase in the former is due to the enlargement of the families of the old cultivators or to former non-agriculturists having taken to husbandry as one or a principal means of livelihood. I incline to the belief that this. latter revolution has increased in parts. Nearly every petty baniya, behna, kumhat, nao, has a few plots. Every kumhar, nao, &c, has at least his small jágír. Most of the chaukidars are paid by jágírs: and those who get money wages also rent a few fields. Many patwáris, both retired and working, have their jágírs. The nonagricultural population, according to the census, appears a very large one for a district where there is not a single town or kasba of any importance, where large villages can be counted on the fingers, and where no manufactures to speak of are carried on. The principal villages, viz., Dharupur, Derwa, Kalakankar, Partabgarh, Ooriya, Dih, Beti, Lalganj, would be lost in such a town as Tanda in the Fyzabad district; and only one of them, viz., Manikpur, has been brought under Act XX, 1861. The Sadar station of Macandrewganj itself is only a very moderate sized bazár,

25. Average cultivated ares per head of agriculturist.

The very small average cultivated area per head of the agricultural and total population shows how densely the district is inhabited, and how near the population is pressing on the means of subsistence. It is a question whether the elastic band to which Mill likens the latter is not stretched to its utmost by the pressure of the population against it.

Even at the last settlement the average cultivated area per head of agriculturist in any one pargana did not exceed 1.26. This was the figure for the two large parganas of Patti and Behar. In the smallest one of Ateha it was 83 only. In Rámpur 93, Partábgarh 1.03. In this last pargana the average is now the smallest, only 74 (census figures). In Ateha it has hardly changed, being only 82. In Rámpur and Patti it is 75, Dhingwas 82, Mánikpur 84, Behar highest, 91. These two latter parganas have large stretches of kachhar lands quite uninhabited which affect the average. A further proof of the density of the population is the great increase in the number of sites, viz., from 7,864 to 10,004, yet that the average population per site has increased from 79.97 to 85.10. In the Patti pargana alone has the number of sites remained stationary, but in all parganas the size of sites have increased, and old sites have become more crowded.

26. Average cultivated area per plough.

The average area per plough out of the cultivated area is perhaps a better test of the condition of the agricultural classes than the area per head. It was 4.90 at the last settlement and is 4.34 at the present for the district. For the Patti pargana the average was highest for the last settlement, viz., 5.86: for Rampur lowest, viz. 3.96., For pargana Rampur it is now the lowest, 3.79 only; for Patti the highest, viz., 4.78. Many cultivators have more than one plough and more than one pair of plough cattle, for the average number of plough cattle per plough is 2.15. The abundance of plough cattle may be taken as a sign the prosperity of the agricultural classes. It would show that nearly every tenant, en the smallest, has his pair; and this is in reality the

case. A good supply of bullocks is wanted, as every well—and there are many both kacheha and pukka—is worked by means of them: and that the supply is ample is clear from the fact that the average area per plough, viz. 4.34 acres, is not much for one pair to plough and water.

In order not to over-burden my office with work I did not have statistics prepared of the male and female adult and non-adult population, and therefore cannot say how many adults and children go to each plough. At the last settlement there were 3.16 acres per agricultural male adult, and 4.90 acres per plough. With the increase of the number of ploughs by 25.59 per cent. probably the area per agricultural male has decreased in the same proportion.

The breed of plough cattle in the district is good. They are small in stature, but, if well-fed, sturdy and enduring. I myself bought a pair in the district for only Rs. 25 to work my garden well, and they proved an excellent bargain. Besides plough cattle most tenants have one or two bullocks or a cow, and many keep buffaloes. Every village herd contains a few of the latter. Plough cattle are stall fed on chopped bajra and juar stalks, which crops are largely grown throughout the district to supply food for both man and beast. Oil-cake is also frequently given to them.

Musalmans, Ghosis and Koreshis keep cows and buffaloes for the sale of their milk, trade which they carry on along with agriculture. The higher castes of cultivators, as a whole, have no other occupation than agriculture. Any means of livelihood that they have in addition is supplied to them from outside, that is from relatives in Government or other employment or in trade. Bráhmans and Thákurs have not availed themselves so fully of the openings offered by education as Kayasths, who are, par excellence, the most ambitious in this respect. Of the "ummedwars" for Government employ, at least 50 per cent. belong to this caste. Many Bráhmans, however, have adopted money-lending as a profession for which they have a natural bent. Thákurs are following them in this line. The military service still absorbs a large part of their numbers, not of course anything like the proportion in Nawabi times; but yet Partabgarh continues to be a rich recruiting ground both for the native array and the police, and the opening up of Upper Burma, and visits from the relatives in the police of that province are familiarising their minds with the idea of employment distant from their homes. Without a special inquiry it would be useless to attempt to give any idea of the extent to which the high-caste tenantry are helped by eash rem trances from outside.

All classes of tenants of the inferior castes readily avail themselves of opportunities of adding to their stock by work other than agriculture. During the khali fast they will troop long distances for employment on reads, rai way and other works, leaving their women and children at home, or even only one member of their families. They have no pride, false or otherwise, about other pursuits, such as is the chief and the powerful restraining motive with Bráhmans and Thákurs.

It has already been said that all classes of agriculturists are industrious and skilful. In the matter of ploughing, manuring, in knowledge of crops best suited to the varieties of soil, rotation, &c., they are probably as a body unrivalled and have little to learn. The smallness of their holdings enables them to devote equal care to each part of it. Their chief object in selecting particular staples is, first, to provide food for themselves and their families; and, second, to pay their rent. With the former object the coarser food grains are grown, and such as ripen soon with least risk from drought blight and other calamities, namely kuári dhán, juár, bájra, barky, gram, peas, makra, arhar; nearly every field that will allow the process is also double-cropped, while zaid or spring crops are largely grown in fields that have already borne one and sometimes two crops in the same fash year. The crop statistics, to be discussed later, will show how largely the district is double-cropped. No falling off in the cultivation of any single food crop has taken place. With the latter object jarhan rice, wheat, poppy and sugarcane are all grown in good quantities. Poppy especially is a favourite, but an unequal The system of advances sufficiently explains its popularity These, I have been credibly informed, are often seized upon as soon as received by the rent-collectors of

certain landlords in wait outside the distributor's office to pay for arrears of rent, while the price obtained for the produce pays the current rent. Of the other crops (and oil-seeds should not be forgotten, which are always grown in combination with all rabi crops except poppy) the larger part is sold chiefly on the threshing-floor. Sugarcane is perhaps the most popular and therefore the most paying crop of the district, and cultivators go long distances to villages suited to the growth of this crop in order to plant it. A large part of the grain crops is intercepted by the mahájans who have advanced seed to the cultivators on "deorah" or "siwae," and must be repaid in the same seed and not in seed of an inferior kind, or for other expenses.

Well construction by tenants.

The enterprise of tenants of all classes is further shown in the number of masonry wells that they have built since the last settlement, as well as in the number of kachcha wells that they dig every year in parts where pakka wells are not. This subject will be discussed under irrigation. It may be here mentioned that since the first and the second settlements 9,099 masonry wells have been made. In the last settlement report the burst of enteprise in this direction, since annexation, has been fully discussed.

In the three tahsils of Patti, Partábgarh and Behar (now Kunda) 4,263 masonry wells are said to have been in existence before annexation. Previous to the declaration of the revised assessments the following number was added:—

		-			Subsequent to declaration
Patti	•••	•••		264	720
Partábgarh	•••	•••	•••	340	964
Behar	•••	•••	•••	152	325
		Total	***	756	2, 009

The Settlement Officer remarks in paragraph 131 of his report :-

"Very few masonry or pakka wells are built by persons possessing any right or title in the soil. With the exception of about 1,106 all the wells in the district have been constructed by persons who have no proprietary or under-proprietary rights in the land. The more skilled and industrious cultivators, such as Murais, Kurmis and Ahírs, have been the most enterprising in this respect. Next come Bráhmans; after these longo sed intervallo mahájans and baniyas * * Desire for distinction and for the grateful recollection of posterity, coupled with the feeling that the act is an accordance with the teachings of the religious codes of both persuasions, appear to be the incentives for the sinking of so much capital on little or no security, and where there is an impossibility of ever obtaining such returns in the way of interest as would justify the outlay."

On this subject Mr. Carnegy, Commissioner, in paragraph 19, &c., of his review remarks:—

- "No less than 3,146 masonry wells (including those of tahsfl Salon, which at that time formed part of this district) have been constructed in a district, nearly a tenth of the surface of which is returned at times under water; and of that number about two-thirds were built immediately after the revised demands were enforced.
 - "A consideration of this information gives rise to the following reflections:-
 - "(1) What an impetus has been given to the agriculture by the introduction of British rule.
 - "(2) How elastic must be the financial condition of the district, when the revision of the assessment, which added more than a third to the Government demand, was immediately followed by the flow of so much capital to the land.
 - "(3) How certain is the pledge that the new demand will be realised without difficulty, and how worthless is the possession of a well as an indication of right of property in the soil.

"Sacred feelings or love of fame are, in the estimation of Captain Forbes, the incentives to well-building among the people. My own impression however is that the love of gain is the truer and more practical illustration of the phenomenon, and I hold these wells to be incontrovertible illustrations of the position that the status of the Oudh tenant-at-will of the present day is by no means so precarious as it is often alleged to be."

The number of wells now in existence is 15,522, considerably more than double the number existing at the last settlement. Between annexation and declaration of

the first revised assessment the number was increased by about 1th; between declaration and immediately afterwards by about 50 per-cent. It is nowhere stated on what date the statistics after declaration were taken, but presumably it was before 1871, the year in which the settlement report was completed. Therefore in 15 years, during which period the Mutiny had occurred, talúqdárs had been dispossessed by a summary settlement and reinstated by a revised settlement made in their favour, tenants had time to increase the number of masonry wells by half. Between 1870 and 1893, i.e. in 23 years, the number of wells has doubled. The rate of progress has not been so great: but as before, the tenants have continued to maintain their title to praise for industry by being the builders of the greater number.

The following table shows the number built by them and by landlords (talúq-dárs, zamíndárs):—

				No. of new me	zson ry wells.	
Name of p	argana.		to	nilt by proprie- rs, under-pro- stors and lease- holders.	Built by tenants.	Total.
Tahsil and Pargana	Patti	***	•••	861	2,007	2,868
Pargana Partábgarh	•••	•••		1,152	1,355	2,507
Ditto Atcha			•••	288	382	670
Tahsíl Partábgarh	• • •	***		1,440	1,737	3,177
Pargana Dhingwas			***	142	385	527
Ditto Behar				520	913	1,433
Ditto Mánikpur	• • •	***	•••	45	342	387
Ditto Rámpur	• • •			105	602	707
Tahsil Kunda	•••	•••	•••	812	2,242	3,054
Grand Total, District	Partábga	rh		3,113	5,986	9,099

The industry and enterprise of towards is the more remarkable when their position till the introduction of Act XXII of 1886 is considered. They were nothing more nor less than cottiers, holding their fields at the caprice of the landlords, liable to summary dispossession and to unlimited enhancement of their rents. In raising the rents paid by Kurmis, Ahírs and low-caste cultivators, the only restraining influence which appears to have worked on the landlord was the ability of the former to pay, who, being more nomadic than Thákurs and Bráhmans, would quit a village if rents went beyond the limit, and would be sure of a welcome to their estates by rival landlords. Their rents appear to have always been purely competitive, while custom regulated, and still to some extent regulates, high-caste rents. In the case of 'lhákurs their relationship to the landlord may be called custom; in the case of Bráhmans their pre-eminence among the castes of the country; and a "custom' influencing the rents of both, their aversion to handling the plough and the necessity on their part to hire labour.

At the same time all classes of tenants were cottiers; the custom of written pattas or leases for holdings seldom obtained, and refusal of an enhancement was answered by prompt ejectment. This was of course not the only reason for ejectment; some reasons were necessary, such as confirmed recusancy; but many more were capricious, such as dislike towards a tenant on the landlord's or his agent's part; refusal on the part of a tenant to give evidence in court in his favour; desire on the part of a landlord to assert his absolute right over the soils, and others that it is useless to enumerate. Whether the introduction of British rule inspired the tenants of Oudh with a hope that it would secure for them fixity of tenure is doubtful, but if it did the failure of the inquiry to prove tenant-right and the opposition to it made by the taluqdars owing to which any attempt to introduce it fell through, must have completely crushed any such expectation. That tenants strove after security of tenure appears probable, and the effort would supply a reason for the great enterprise shown by them in well construction; and possibly, in the earlier years of the settlement, landlords, especially taluquars, found it to their interest not to oppose very sternly such improvements, as their purses, sadly lightened by settlement litigation, needed replenishing, and they considered the best way to secure this result would be to give a free hand to improving tenants and thereby secure readier payment of rent : hesides landlords had no anxieties

28. Position of tenants under the Reut Act of 1868.

on the score of their power to raise rents ad libitum or to eject tenants and secure possession of the improvements on payment of a moderate compensation. Tenants were sometimes ejected, and, having received compensation, put back in possession of their holdings. Recent instances of such treatment came to notice during inspections.

The small number of wells built by landlords for the use of their tenants shows how little they were inclined as a body to lay out sums of money themselves on such a mode of improvement. Most of the wells built by them were built during the time that their estates were under Court of Wards' management. A great many estates went through this process of purification during the period of settlement. Among others those of Bhadri, Bahlolpur, Baispur, Patti Saifabad (11), Madhpur, Diahiyawan, Bargon. One landlord, Raja Ajit Singh, had in the earlier years of settlement raised rents in many villages of his estate so high that the tenants showed symptoms of leaving, and in order to retain them he built some scores of wells. But if the conjecture is true that landlords did not at first actively discourage the sinking of wells by tenants, it is certain that few actively helped towards it by advancing money, or in other ways; as to their making over to them patches of land to plant groves in, the custom has since annexation been unknown in the district. A great many petitions have been presented for reduction of jama on the score of wells built by tenants with the assistance of When questioned as to the assistance afforded the latter always replied that they supplied "wood, &c.," (lakri wagera), but never alleged grants of land rent-They never attempted to show the value of the timber supfree for planting groves. plied. Local inquiries have proved that when a tenant or other resident of a village makes a well the other residents always contribute a supply of wood as an offering; the building of a well being looked on as a quasi-religious work. But landlords have subsequently reaped the benefit of their tenants' improvements; with few exceptions the rents in villages where these have been made have risen; and the improvements which have contributed to raise prices must have been one of the chief causes for the rise of rents.

Another well known practice of landlords exercised towards well-building tenants is to take from them a bazdawa, or withdrawal of any claim to the improved holding. The practice is a well and long established one in every district of Oudh. It has been repeatedly alluded to in Oudh revenue administration reports. As landlords waxed year by year more familiar with their new position after annexation they opposed more and more the building of wells on their lands by tenants, and since the enactment of Act XXII of 1886 it is rare for a tenant who wishes to build one to get his landlord's consent, as the latter is debarred from enhancing the rent of the tenant's holding for seven years. The stimulus to tenants to improve their holdings contemplated by the Act is nullified by this opposition on their landlord's part. At the same time few of the latter have within recent years tried to make up for their opposition by themselves building wells on their estates. The Talúqdár of Tájpur and Shamspur may be instanced as having recently ejected certain tenants who had built wells. It is not hinted that they have herein acted oppressively. The fact only is mentioned.

There are certain remarks in the Settlement Report which indicate that landlords after declaration of assessment found it necessary to consult the interests of their tenants. For instance—

Section 451. "The increase on the summary assessment is very considerable as much of the Partábgarh and Patti parganas was notoriously under-assessed * * and the fact of there being so great an increase, however justifiable, will render the collection of the revenue difficult for a few years." As landlords depend on their tenants for their income and means of livelihood they may have increased the rents of the docile, and allowed them to improve their holdings by way of compensation. It would not have been the mercenary motive of love of gain attributed to the tenantry so much as the anxiety to get the most out of their lands to meet the increased rents that stimulated them to enterprise.

There is reason to believe that in most villages of the district rents were enhanced rapidly in the earlier years of the settlement, and attained a high figure long before

the passing of Act XXII, 1886. The statistics of the rentals of 12 years preceding verification show that in the majority of villages the tenant's rental of 1288 fash was the same, or nearly the same, as that of 1299 fash. It is a natural inference that the rental of such villages was not suddenly raised in 1289 fash, but must have stood for many years at nearly the figure of that year.

In paragraph 452 Mr. King, Settlement Officer, says "all landlords speak of the great demand for land and the readiness of cultivators to take large quantities of it * . Rents too are very high and have a tendency to rise."

The landlords no doubt encouraged this readiness on the part of cultivators, but the Nawabi times were still not very far off "when they had to pay and beseech cultivators to till the soil by specious promises," and feelings that tenants still required humouring must have lingered: if the landlords raised the rents of holdings they had to let the tenants improve them.

The above theories perhaps explain the enterprise and agricultural skill of the tenantry in spite of their insecurity of tenure, and bring cut into relief points of difference during the earlier years of settlement between their position and that of the cottiers of Ireland. That position, however, was undoubtedly on the wane in the middle of that period, and hence the necessity for new legislation, resulting in the Rent. Act of 1886. At the same time Partabgarh landlords always did, and always will, appreciate good tenants, and are averse to driving them away; a fact which has been their security from wholesale capricious ejectment and enhancement of their rents to starvation point. Later in discussing the rates and rents of the district the propriety of stigmatising any as rack-rents will be questioned. That they are as a rule high is undoubted; but the theory that the more than usually high rents prevailing in many villages of the district are rack-rents is hardly borne out by the annual collections. Many rentrolls have been rejected as too high for purposes of assessmen; and standard rentals substituted for them, but the reason for this procedure was not because the rents were excessive, for the full collections mostly within the year for which they were due and the stability of the rentals are proof to the contrary, but because the rise in the jama of the villages concerned of 50 or 45 per cent. of the actual tenant's rentals with corrected rentals for assumption areas would have been enormous; and one of the few ways allowed of mitigating it was that of substituting a lower assumed rental. Throughout the district rents are paid punctually and willingly by the bulk of tenantry, whence it may be surmised that they are fairly well-off in spite of their hand-to-mouth existence and their utter disregard of sexual restraint. Even during the past two years when one or both of the harvests partially failed, tenants paid their rents. How they got the money is another question. If by borrowing, then the credit they have must be unshaken. I would plead for these remarks that they cannot be construed as indicating prejudice towards taliqdars unless all that is not panegyric is prejudice. The taluqdars were at liberty to enhance and eject as much as they pleased, and they did so. It is no reproach to them to say that they are not as a body improving landlords or that they only improve when driven to do so by necessity. It is contrary to the Indian or the Oudh idea that a landlord should interest himself actively in the welfare of his tenantry. The Indian idea of a good landlord is of one who lets his tenants alone. Enhancing rents ad libitum does not in the tenant's eyes make him a bad landlord. In the North-Western Provinces an improving landlord is rare, though that part of India has been under British rule for over a century. In Oudh, annexed only 40 years ago, it is not to be expected that landed proprietors should at once assimilate this purely Western idea, so unlike the traditions of Nawabi times. Under the rule of the Owlh princes, the great landlord's idea of his relations towards his tenantry was that of a protector, who would resist the exactions of an unruly mob or 'fauj' which visited an estate primarily with the idea of depredating the lands of a tenantry. How great the dread of the fauj was is manifest from a recent discovery of several fine masonry wells in Derwa and other neighbouring villages in pargana Rampur which were so filled up and hidden that all outward trace of them was lost, in order that the absence of water might keep the army away.

The talaqdars have another excuse that in Nawubi time they appear to have been rent-collectors on the one hand and revenue prayers on the other. At least the chakladars and mushroom taluqdars were such.

The harvests of 1301 and 1302 faslis have been alluded to. They brought out the confidence of mahájans in the tenants. The rabí harvest of 1301 fasli was nearly a complete failure, for deluging rain in February 1894 did severe damage to all crops. Yet the same area as heretofore was sown with crops in the ensuing kharif season, and no advances of grain were made by Government, owing to want of applications. The following rabí was again a partial failure owing to heavy rains in November which flooded the fields, destroyed the seed already sown in many, necessitating a second sowing late in December; while for other fields it delayed sowings till far beyond the season in which to procure a good crop seed should be sown. However, a verv small sum was distributed by Government to enable tenants to purchase seed: and only the poorest applied after it had been notified that advances for the purposes would be made. I myself distributed some Rs. 2,000 and found that the applicants required seed for only two or thre- fields, having sown the rest from private stores or from stores procured from mahájans. Here was an opportunity for landlords to carry on by practice their theory that they had the welfare of their tenants at heart; bu' with two or three exceptions none gave the least assistance in distributing seed or helping the tenants with the wherewithal to buy it. In spite, however, of the poor rabí, the present kharif harvest, that of 1303 fasli, is a very large one. There has been no diminution in the area usually sown with kharif crops; and no applications for takavi advances for purchase of seed have been made.

30. Relations of tenants with money-lenders.

As to the question how far tenants are dependent on mahájans for the means of subsistence, any solution is impossible without a searching inquiry. Their improvident habits have placed most of the high-caste cultivators more or less in the hands of the money-lender: but many of them even are well off and do a fair business in the money-lending way themselves. Low-caste tenants are not much indebted. The extravagant among them of course have become the mahájan's slaves, but the rest resort to them only in obedience to custom or when driven by urgent necessity and after a series of bad harvests, when the stock of food is low. Various customs regulate the relations between cultivators and mahájans. But they cannot be said to be bound to him on this account. The custom of borrowing is an hereditary one which tenants have no wish to break off, though it would be as well if they did so, for a succession of bad harvests would involve them helplessly.

The village mahajan is often a trustful individual. He exacts little or no security which in fact the ordinary tenant would be unable to give, and bimself suffers losses. Again if a borrower abscouds the mahájan is helpless. The mahájan is a necessity of rural life, and his abolition would result in more harm than good. Tenants are anxious to establish credit with him, and often with this object borrow when they have ready money by them, and repay at the time fixed with an eye to future borrowings when the purse is low. The extent to which tenants depend on mahajans for necessities of life is another question. Last year and this, 1301 and 1302, owing to the failure of the rabi harvests, large imports of grain from the Panjáb came into this district. These of course were procured by the grain-dealers and must have been sold on credit to the bulk of the cultivators. There was a distinct benefit conferred on the district by the Baniya class. These two years doubtless have severely involved the tenants, and a succession of good harvests will be required to recoup them. Few cultivators have ready money : cash obtained by what they sell at markets goes to pay their rents. The mahajans repay themselves for advances by taking their share of the grain from the threshing-floor. Grain in fact takes the place of money in most transactions in which cultivators are concerned. Labourers are paid wages in grain: and the drinking classes payin grain for spirit that they drink. Mahajans have recently shown symptoms of wanting repayment in cash of advances whether of grain or money. For instance, for advance seed-grain they prefer repayment in cash. They show their wisdom here. For the grain at the time they advance is dear, and the produce of the field sown with it may be inferior: so even if the mahájan recovers his 'deorha' or 'siwae' it may be worth less than the seed actually advanced. I here insert an extract from the *Pioneer*, January the 14th, 1892. Discussing the question of the establishment of agricultural banks, it says:—

"At the outset we must be particularly careful not to under-estimate the position which the money-lender occupies in the agricultural economy, and, in a sudden fit of compassion for persons who have by their foolishness or extravagance allowed their property to fall into a state of embarrassment, to enter on an ill-considered course of policy which may involve very ruinous and far-reaching effects. It is easy to abuse the rural Shylock: he is often no doubt a rogue and an extortioner; he often takes cruel advantage of the ignorance or necessities of his creditor: he is often unsert pulous in the preparation of his accounts: he is often merciless in enforcing his claims. But whatever we may say of him, he is an essential member of the agricultural community, and it is hard to see how the machine would work without his aid. It is a mistake, too, to consider the mahájan as a member of a specially defined class, like, for instance, the Russian Jew. The wave of fanaticism which has risen against the unhappy body has been due in the main to the fact that they are strangers and wanderers, who keep cloof from the peasantry and fatten on their ruin. No doubt most baniyas lend money, but some of the most usrious and ruthless of the village money-lenders do not belong to the baniya class at all. As a matter of fact in the agricultural communities almost every one who has capital lends money or grain, and the business is widely extended through a large number of castes and classes. It would be hardly too much to say that in many parts of the country whoever is not a borrower is more or less a lender; and this possibly explains the fact why, in Northern India, the banker class has been hardly ever exposed to popular obloquy or execration. Many attempts have been made to get 11id of the village moneylender, just as there have been benevolent schemes for the extermination of the Brahmani bull, the pariah or the village pig. The most popular of these schemes is the establishment of a system of village banks which would provide for the admitted necessities of the impecunious cultivator on more moderate terms than the money-lender offers. The main difficulty in proposals of this kind is that the business is of such a petty nature, and the transactions so numerous and minute, that it would be practically impossible for any public department, or the officials of a regularly constituted bank, to acquire that precise knowledge of the character and credit of each applicant for a loan without which the business would inevitably end in failure. It is doubtful, too, whether any regular bank of this class would attract customers. To carry on its busiress with any reasonable hope of success, the bank or public department issuing loans would be bound to insist on a degree of regularity in the repayment of its advances which would certainly be unpopular to its clients, and would be ill-suited to the fluctuating and precarious conditions of husbandry in this country. Even now the business done by the Collector in the way of tagavi advances is comparatively limited. Only persons who are able to offer really good security resort to him for aid, and a person, like most cultivators, who has already a running account with a money-lender dares not apply to the rival Government banker, because he knows that his creditor will, like a London tillor, put his debtors in the court when he ceases to accept the usual accommodation from him. It is very doubtful, too, whether any land bank, considering the class of people it has to deal with and the precarious character of the security, could afford to lend money, as the baniya does, even to impecunious cultivators, unless it were relieved from the necessity of restoring to the civil courts, and vested with summary powers of destraining and selling the crops of the defaulter. If, like the baniya, it were compelled to face the ordeal of a regular suit and execution of its decree, it is nearly certain that its rates of interest would be little lower than those of the ordinary money-lender, because its losses and the expense of management would be on a much higher scale. The conclusion from all this seems to be, that the money-lender is an evil which it would be exceedingly difficult to abolish or replace."

The question whether the state of the agriculturist is susceptible of amelioration is pertinent to the present subject as bearing on the question whether present rents will last and are a safe basis of assessments. The Oudh Rent Act of 1886 has given him partial security of tenure. Perhaps the 7 years' statutory term is not enough: and it has not perceptibly stimulated him to improve his method; of agriculture. He

31. Is the condition of the cultivator capable of amelioration? Rent Act of 1886. has not introduced new staples where they were not sown before, e. g., cane, nor increased the cultivation of the better ones, such as wheat, maize &c. He still uses cow-dung as fuel during greater part of the year, and it is doubtful if he puts as much into the ground as he takes out. He never gives his land a rest, and if the soil is being exhausted the prevention rests with him; for the necessity of the landlord's co-operation in this direction is not to be hinted at, though it is a natural expectation that landlords who are bound by sanads to promote their tenants' welfare should do something here. If a landlord establishes large indigo factories and encourages the cultivation of indigo he takes a step in the right direction. Though he undertakes the manufacture primarily in his own interests, yet he benefits others. But he as well as others might help tenants in other ways which may be suggested: for instance, by establishing fuel reserves, fodder reserves, improving the breed of cattle. Many landlords aremen of education, interested in the problems of the day. Efforts to improve the state of agriculture may as well be made by them as by Government. Few, however, ever visit more than a few villages of their estates, and cannot therefore know the wants of their tenants.

The difficulty of enforcing the provisions of the Act in favour of the tenant is acknowledged, and perhaps an instinctive knowledge on his part of this prevents his bettering himself as he should. In successive Administration Reports are collected the results of inquiries by the District Officers of Oudh as to the efficacy of the provisions of the Act, and the subterfuges and tricks of landlords, both great and small, to evade its provisions relating to enhancements and ejectments are enumerated, and have elicited the opinion that some of them are pernicious as creating habits of deception. In the face of such obstacles to his betterment much improvement in the condition of the tenantry is not to be expected. Subjoined is an article in the *Pioneer* of February 26th, 1892, which I may be pardoned for inserting here, as showing very clearly the condition of tenancies in Oudh and the present relations of landlord and tenant:—

"In the turbulent decade succeeding the Mutiny it was felt by legislators, and rightly, so that the only way to consolidate our power and ensure order in the unsettled province of Oudh was by transferring all rights of ownership in land to a body of wealthy talúqdárs who, having all their interests bound up in the safety of our Government, would do their utmost to help us safely through a period of trouble and danger. Those times successfully tided over, these talúqdárs found that, whereas in regal day they had been but feudal lords, holding their estates on an unsteady tenure, and exercising often only at the point of the sword such shadowy and uncertain rights as they were invested with, their position now was vastly changed. The period of vague suzerainty had passed away, and they had now become in very truth owners of the land, with their right fixed and permanently established on a legal basis.

"The nature of these rights with regard to cultivators was laid down and demarcated in the Oudh Rent Act of 1868. Very few were the privileges conferred by it on tenants. It is true indeed that exceptions were made in the cases of tenures under special agreements, and that a small privileged class of tenants was created who, since they had at one time been proprietors of the land they tilled, were allowed to retain a lien on it in the shape of a heritable but not transferable right of occupancy. Still the majority held their lands at the beck and call of the taluqdar, who might turn them out or double their rents at his own sweet will without a voice or hand being raised to oppose him. A carefully written notice, a petition with an eight-anna stamp on it, and, because he had by some trivial word or deed offended his landlorord, many a hitherto prosperous husbandman had his means of subsistence taken from him, and was ejected for ever from fields that had been cultivated by his ancestors as far back as the memory of man could go. Such a state of things naturally came to be regarded as intolerable, and after much cogitation and inqury resulted in the passing in 1886 of a great Rent Act, depriving the taluquar of many of his previously unrestricted privileges and placing ordinary tenancies on a much more satisfactory footing. Instead of going in daily fear of ejectment a tenant could now feel sure that he would retain possession of his holding without change of rent for seven years from the date of his entering upon it, or of the last alteration in area or enhancement or decrease of rent. He knew, too, that his ejectment was by no means such a cheap and easy process as it used to be. Instead of merely costing eight annas, a stamp equal in value.

with a maximum limit of twenty-five rupees, to half the annual rent of the holding had to be affixed to the notice, the expense of which stamp must in every case be entirely borne by the ejector, and could not, at all events by any legal means, be made to fall upon the tenant. There were besides prescribed for the form of the notice a number of conditions which, individually simple enough, seemed in the aggregate generally to prove too much for the average mukhtár or petition-writer. Nor were the changes confined to ejectments only: enhancements of rents were limited to one anna in the rupee every seven years and no increase beyond this limit was open to recovery in a court of law. The above alterations only applied to ordinary, or as they are called in the Act, statutory tenants and the privileges conferred were not enjoyed either by sub-tenants or cultivators of sir. These exceptions, though to some extent necessary, have formed a loophole through which many landlords chiefly of the rack-renting class, to curtail wlose avariciousness the new Act was principally framed, are succeeding in escaping the restriction imposed upon them, and have been enabled to contrive a device by which they are slowly but surely reducing their tenants to the former unprivileged status. The methods of operation are varied, but all have in end one object, the conversion of statutory tenancies into sub-tenancies which, as remarked above, enjoy no advantages under the Rent Act. To do this it is first necessary to get possession of the land. Different landlords adopt different processes according to their dispositions; the majority, being in no great hurry, prefer to take their time and do the matter cheaply. A defaulter against whom the landlord holds an unsatisfied dacree may be ejected without expense by application to the Deputy Commissioner and the heir or representative of a deceased tenant by service at the expiration of the sevenyear period of an unstamped notice. Continuous use of such opportunities, together with relinquishments as they from time to time occur, by degrees places all the fields at the taluqdar's disposal, while if prompter though more expensive action be desired, the issue of stamped notices will at once bring about the result sought for. There is yet another, though rarely resorted to, plan, namely, in the case of a heavily rented holding to issue a notice of enhancement -no stamp is required -at the end of the seven years, thereby compelling the tenant either to surrender his field or else to accept an increased rent with every prospect of shortly becoming liable to ejectment as a defaulter. Whichever process is adopted, once the land is vacant the rest of the task is easy. A quasi-fictitious potta is executed in the name of one of the taluquar's servants, or more generally relatives, by whom again the land is with all due form sub-let very often to the original cultivator himself. The zilladar collects the rent as before, and the actual tiller of the soil never sees from one year's end to another the pseudo-tenant whose shikmi he nominally is. The patwári if he is a particularly conscientious man may report the matter to the kánúngo, the latter again to the officer in charge of the pargana. An inquiry is made; the nominal tenant shows a potta from the landlord and a kabuliyat from the sub-tenant; they are both in perfect order and nothing can be done. The real terant is again in his old bad plight, liable to ejectment, liable to enhancement, and there is no remedy

"But apart from the wrong done to the cultivator, Government also is likely in certain cases to suffer loss through this practice. In districts where the period of settlement has almost expired and a fresh one is in near prospect, it is a well-known fact that nearly all landlords endeavour as far as possible to conceal any increase of rent that may have taken place since last settlement. Nothing is easier than to execute the fictitious potta for a decreased, while the sub-tenancy potta remains for the same or even an increased, rent figure. Returns supplied to Government only deal with tenancy rents, and thus Settlement Officers before whom they are laid may often be led to believe that a landlord derives a much smaller profit from a village than he actually does. Naturally the revenue is under-assessed and Government suffers in proportion.

"The evil in its present state is only in the bud. Whether it will flower and bear fruit to any great extent still remains to be seen. Yet even at this stage it is as well to recognise that it actually does exist, in order that its growth may be watched and, should it become necessary, preventive measures may be taken before it grows beyond control."

But before any permanent improvement in the condition of the tenantry can be hoped for one great reform must come from themselves. Hitherto none have placed any restraint on their sexual appetites. Early marriages are enjoined by the Hindu religion and the Hindu agriculturist has no thought for providing for his children. The same absence of restraint is alluded to by Mr. Mill in describing cottiers, and is

attributed by him to the insecurity of tenure under the cottier system. In India it has a religious sanction. In Partábgarh the bulk of the Hindu tenants, especially the low-caste ones, have, unlike the cottiers, been always industrious and good tillers of the soil, with an unnerring knowledge of agriculture: but the insecurity of their tenures must have had the effect on them of stimulating procreation and thereby bringing them down to nearly the level of animals.

The population tables show the increase of the population within 30 years and there are no signs that it will stop till starvation ends it. The land does not appear to produce more now than it did, and the increase of the cultivation of the coarser foods and decrease of wheat shows how cultivators are put to it to procure food for their families. When the mango crop is a good one many live on it, and in 1894 the ample mahua crop was the main dict of many for several weeks. Emigration may become more popular and the opening out of a railway may accustom many to the idea of leaving home: at present the recruiter of emigrants finds this a bad district for his work.

The rise in prices may have done the cultivator some good, but the cultivator does not always sell his grain at market. It is bought even by exporting dealers on the threshing-floor and the mahajan who likes a payment in cash often gets his money out of the prices paid by the dealers to the indebted cultivator. The mahajan, if he gets a cash payment for grain advanced, asks the market price, which is higher than the threshing-floor price, and so the cultivator, having received the latter, pays in the former.

Better communications will be a great boon to the tenant. This district is perhaps the hindmost in the provinces in regard to communications. Even the Chittagong Division which has one first class road is better off, as communications are carried on by water which is a better medium than kacheha roads, in which carts often stick for hours and days, and which, with the bullocks used, move at the rate of two miles an hour.

That the cultivators are not utterly poverty-stricken is proved besides in other ways by their standard of living. They have one square meal a day and a handful of 'chabena' or parched grain once or twice at other times. Liquor shops are many and do a very good trade. One large retailer had established for years a monopoly over one-third of the district which was broken with difficulty. A monopoly would have been unnecessary, if there had been little sale, but the person in question strove hard to keep it up. A great many of all castes indulge in drink: the high castes in secret, low castes openly. No dimunition in wedding expenses is apparent, and in good and bad years alike the number of weddings has been nearly the same. The dwellings of the higher castes are always neat and clean, usually tiled. Cattle are stall-fed and well looked after. Bráhmans, Thakurs and Musalmáns keep cows. Wells, both masonry and earthen, are worked by bullocks in every part of the district: never by men and women nor by dhenkuls, though water is very near the surface in the rice-tracts.

The lower castes occupy smaller and less imposing dwellings than the high, but their huts are either tiled or well thatched. The dwellers seem to take a pride in neat-looking huts. Commonly vegetable plants are trailed over their houses by Kurmis, Ahirs, Gadaryas. Wattled sheds or tattis are very rarely seen. All classes of tenants and even labourers have brass and iron-cooking pots and lotas. Herds of sheep and goats are to be found in every village.

Horse breeding is not carried on in the district as the climate is said to be unsuitable. Horses and ponies are therefore few, but the lack is hardly a sign of poverty: it is rather a matter of custom. Camels are, however, numerous and are owned frequently by tenants as well as by small landlords and under-proprietors.

The high-caste tenants are usually of middle height, well built, strong-limbed and of independent bearing. The lower castes are smaller but sturdy. All are capable of great endurance, and work if necessary all day in their fields or at their wells. They are cheerful, intelligent, and law-abiding. Violent crime is little known in the district and it is not harassed by gangs of dakaits or house-breakers.

The district has as many roads as it requires, but is sadly lacking in metalled ones. It nowhere touches the railway, and where it approaches within a few miles of the East Indian Railway the Ganges intervenes with its immense sandbanks and sandy

The long-promised railway from Rae Bareli to Jaunpur is now under construction, but will traverse only a small portion east, leaving the larger part of the distriet as inaccessible as before, unless the river Sye be bridged in two or three more places, a work which would certainly pay the railway authorities, by diverting the traffic of much of the lower part of the district to the new railway. There is only one metalled road in the district, viz., the Allahabad-Fyzabad road, which traverses it from north to south for a distance of 22 miles, and from which the first four or five miles of three roads running west, riz., the Kunda and Rae Bareli roads south of the Sye and the Ateha read north are metalled. The last road is now cut off from the main road by the less during the floods of 1891 of a small ill-constructed but very useful bridge close to its junction. The new railway will supply another as it will cross the Chamraura stream, which the bridge spanned, at nearly the same spot. There are some flourishing grain marts along this road which suffered by the loss of the bridge. Want of funds however prevented its replacement. The other roads of the district are all kachcha; and some are very soft in parts, becoming quagmires in the rainy season and beds of dust in the dry for instance Ateha, Patti and Rae Bareli roads; others are low-lying and disappear under water in the rainy season.

All the roads of the district would benefit by raising and bridging in many places. At certain seasons of the year they become about impossible for the heavy country cart. In 1895 owing to heavy floods in November 1894, they remained in this state till late in January. The loss of time and money caused by the difficulty in distributing imported grain among the different bazárs must be severe. Private enterprise has done little as yet to improve the roads of the district. A list, No. 6, of these is given among the appendices.

There are no large bazárs in the district. The largest, the Macandrewganj, is not of any great size or importance. These are, however, sufficient for the supply of local wants, are all well-distributed, and many are in a flouristing way. A list, No. 5, of these is also given in the appendices. Most of them were in existence at the last settlement: but no doubt with the increase of population, wants, exports and imports, they have increased in size. Salt, tobacco, oil seeds and grain are the chief staples at all of them. The bazár of Kálákankar on the Ganges has the largest trade in the former. Printed cotton cloths are largely sold at the neighbouring bazár of Murassapur. Tát, or matting made from hemp, is brought in large quantities to Garwara.

Indigo is grown in parts of the district. Captain Chapman and Rája Rampal Singh have large factories for its manufacture. A list, No. 7, of the factories with the names of the owners is given among the appendices.

Sugar factories are numerous in the Patti pargana east, but rare elsewhere.

Small fairs of a semi-religious nature are held at different places at different times of the year. Those at Sandwa Chandika are the most important. List of the sugar factories with the names of the owners, and list No. 2 of the fairs with the names, days and estates on which they are held, is contained in the appendices.

The only manufacture besides that of sugar and indigo carried on in this district is of coarse woollen blankets at Kunda, and this appears to be dying out.

The following table shows the area for each pargana and tahsil under-

- (1) Wheat.
- (2) Wheat in combination.
- (3) Barley.
- (4) Gram and peas.
- (5) Tobacco.
- (6) Other crops.
- (7) Total rabi.

- (1) Cotton alone and in combination.
- (2) Rice.
- (3) Maize.
- (4) Juár a one and in combination.
- Bájra ditto.
- (6) Sugarcine.
- Other crops.
- (8) Total kharif.

Total cropped area;

Double-cropped area;

Net cultivated area-

- (1) for the last settlement (except for the double-cropped area).
- (2) for the year before verification.
- (3) for the year of verification.

32. Communications.

33. Bazars.

34. Indigo factories.

35. Sugar factories.

36. Fairs.

37. Manufactures.

38. Table of rope.

<u> </u>		Tahsil a I	nd par	zona.	Pargans	Partál	garh.	Parg	зпа А t	e ba.	Tahsil	Partábg	garh.
	Erops.	Arcs.	Percentage out of total cropped area.	Percentage out of cultivated area.	Area.	Percentage out of total cropped area.	Percentage out of cultivated area.	Area.	Percentage out of total cropped area,	Percentage out of cultivated area.	Area.	Percentage out of total cropped area.	Percentage out of cultivated area,
******	1	2	3	4	5	6	7	8	9	10	11	12	13
Wheat alone.	Last settlement Year before verification Year of verification	11,035 11,928 11,449	7·96 6·15 6·29	7·98 7·77 7·35	18,812 15,837 13,966	15·22 9·02 8:86	11.87	4,336 4,182 4,272	16.78 10.88 11.50		20,015	9 36	15·48 12·34 11·17
Wheat in { combina } tion.	Last settlement Year before verification Year of verification	2;263 8,511 3,111	1.63 1.81 1.74	1°64 2·29 2·00	2,108 1,587 1,193	•91	1.91	207	1·49 0·54 0·43	0.72	1,794	1.66 .84 69	1.66 1.12 .83
Barley {	Last settlement Year before verification Year of verification	55,463 46,300 48,796	39·92 23·85 26·61	30.16	34,395 39,211 37,684	22.35	29 38		21·43 13·51 12·80	18:10	39,930 44,405 42,439	26·72 20·76 21·79	
Gram and { peas.	Last settlement Year before verification Year of verification	12,064 28,606 25,016	8·69 14:74 13·74	8·70 18·64 16·09	11,436 23,486 23,368	13.38	17 60		9·47 12·05 13·19	16.14	13,882 28,118 28,266	9·30 13·14 14·52	
Tobacco {	Last settlement Year before varification Year of verification	198 291 211	•14 •15 •12	19		•10	•13	42	·46 ·11 0·16	15		·19 ·10 ·08	13
Other crops, {	Last settlement Year before verification Year of verification	822 3,375 4,573			1,422 4,961 4,566	1·15 2·83 2·89	3.71	1,451	1·18 3·78 2·83	5.06		1·15 3·00 2·89	3.96
Total, Rabí { crops.	Last settlement Year before verification Year of verification	81,875 94,011 93,156	58·98 48·44 51·84	59.06 61.25 59.82	68,348 85,254 80,881	55·27 49·59 51·31		15,708	50.81 40.87 40.91	50·81 54·75 52·31	81,473 1,00,962 96,074	54·50 47·20 49·33	54·50 62·27 58·82
Cotton alone and in combination.	Last settlement Year before verification Year of verification	421 78 165	·30 ·4 ·11	-05	311 76 129		-05	12	•14 0·04 •05	0.04	347 88 148	•23 •04 •08	·23 ·06 ·08
Rice {	Last settlement Year before verification Year of verification	25,256 46,408 46,364		18·22 30·24 29·77	6,619 19,472 13,363	5 ·3 5 11 · 10 8·48	14.59	5,594	11.97 14.55 18.95	19.50	9,712 25,033 20,399	6·50 11·70 10·47	
Maize {	Last settlement Year before verification Year of verification	461 1,964 277	•93 1·01 ·16	1.28	88		.06		0·91 	0.91	372 88 15		•06
and in com- }	Last settlement Year before verification Year of verification	12,434 16,179 15,190	8:95 8:34 8:35		19,693 16,332 21,397	9.31	12.24	6,151	13.88 16.00 16.02	21 44	23,278 22,483 27,348	15.57 10.51 14.04	15·57 13·87 16·74
and incom- {	Last settlement Year before verification Year of verification	4,074 7.844 8,253	2·93 4·04 4·53			8.32	10.94	2,607	4·78 6·78 3·93	9.09	9,508 17,201 18,239	6:36 8:02 9:36	6:36 10:61 11:17
Sugarcane {	Last settlement Year before verification Year of verification	4,522 8 435 9,506		5.20	2,440	1.39	1.83	112	0.05 ·29 ·43	39	1,702 2,552 3,410	1·21 1·19 1·75	
Other { crops. }	Last settlement Year before verification Year of verification	9,900 19,156 9,503		12.48		21.20	27.88	8,253	17·46 21·47 19·71	28.74	23,109 45,458 29,141	15·46 21·25 14·96	15·46 28·03 17·84
Thunds 1	Last settlement Year before verification Year of verification	57,068 100.064 89,258	41·07 51·56 48·96		55,319 90,207 76.753	51.41	67.59	12,709 22,729 21,947	49·19 59·13 59·09				45.50 69 65 60.42
Total cropped area.	Last settlement Year before verification Year of verification	138,943 194,075 17,414	100	100·23 126·44 117·13		100	131.47	25,834 38,437 37,140		100 133-97 127-88	213,898		100 131·92 119·24
Dofasli {	Last settlement Year before verification Year of verification	320 40,588 26,682	***	·23 26·44 17·13	42,004 23,327	•••	31·47 17·37	9,746		33·97 27·88	1 51,750		31·9·2· 19·24
	Last settlement Year before ver'fication Year of verification	138,623 153,487 155,232		100 100 100	123,666 139,457 134,307	···	100	25,834 28,691 29,042		100 100 100	149,500 162,148		100 100 100

Pargan	a Dhin	gwas.	Parg	ana Be	har.	Parga	na Mán	ikpur.	Parge	na Rán	ip ur.	Tah	síl Kun	da.	District	Partáb	garh.
Area.	Percentage out of total cropped area.	Percentage out of cultivated area	Area.	Percentage out of total cropped area.	Percentage out of cultivated area.	Area.	Percentage out of total cropped area.	Percentage out of cultivated area.	Area.	Percentage out of total cropped area.	Percentage out of cultivated area.	Area.	Percentage out of total cropped area.	Percentage out of cultivated area.	Area.	Percentage out of total cropped area.	Percentage out of cultivated area,
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4,139 4,965 5,047	14:56 11:60 11:19	16.26	866 11,274 10,309	12·47 11·36: 10·49		3,488 3,931 3,997	14·29 11·29 11·73	14·29 14·40 14·58	6,774 5,331 5,187	17.74 9.21 9.35	17:74 12:98 12:62	25,501	10.87				11.67
486 406 461	1.71 .95 1.02	1·71 1·83 1·45	1,635 841 668	2·35 ·85 68	2·35 1·8 •84	265 231 258	1 09 0 67 76	1·09 0·85 •94	1,346 47 302	3 52 82 54	3·52 1·15 ·73	1,950		1.10	7,255		1.4
7,263 7,742 8,323	25.55 18.12 18.46	25.36	23,673 22,947 23,938	34 07 33 13 24 36	34·07 29·56 30·10		29 43 19 58 21 26	29·43 24·98 2 6·42	8,384 9,228 9,122	15.94		45,735	13 91	26 48	137,440	21.39	27.9
2,492 4,069 4,710	8·77 9·52 10·46	8:77 13:33 14:82	6,694 1,214 15,770	9·63 11·30 16·05	9·63 14·45 19·70	3,111	9·87 8·94 10·55	9·87 11·40 13·12	6,449	11.13		24,843	10.58	14.07	81.565		16.57
7 14 23	·02 ·04 ·05	·02 ·05 ·07		·78 ·09 ·14	·78 ·11 ·18	67	•50 •19 •34	•50 •25 •42	51 25 19		• • 06	194		.11	703	·10	•14
938 2,213 1,738	3·30 5·18 3·85	3·30 7·25 5·47	636 4,024 3,545	·91 4·05 3·61	·91 5·48 4·58		1.06 8,08 7.53		3,009	5.19	7:33	12,060		0.83	21.847	3.40	4.44
15,325 19,409 20,302	53·91 45·41 45·03	53·91 63·58 63·90		59·71 50 77 55·33	64.00		56 23 48 75 62 17	62.19	21,026 24,514 22,924	42.33	59 69	111,283		63 01	306,256	47 65	62-22
2 125 97	·01 ·29 ·22	·01 ·41 ·31	113 402 244	·16 0·40 ·25	*16 0*52 *31	220	•63	.81	72 55 81	0·19 ·09 ·15	.14	802	17 34 27		968	·23 ·15 ·15	20
7,008 12,863 17,187	24·66 30 10 38·12			12.09 15.81 21.76	12·09 20·21 26·88	5,488	13·20 15·76 21·29	13·20 20·10 26·47	7.150 16,464 18,819	18.72 28.43 33.92	40 09	50,505	16:07 21:52 27:76	28.61	60,766 121,979 131,405	13·53 18 98 21·54	21.79
111 	·39 ···	_{.02}	74 61 3	·11 0 06 ·••	·11 ·08	20 54 45	:08 :16 :13	.08 .20 .16	436 2		1·14 ·0]	641 117 55	·40 ·05 ·02	·40 ·07 ·04	1,474 $2,169$ 347	•33 •34 	•33 •44
1,243 2,743 2,915	4:37 6:42 6:47	4·37 8·99 9·18		6 58 9 92 10 17	6:58 12:68 12:57	2,377 4,274 4,267	$972 \\ 12.28 \\ 12.52$	9·72 15·66 15·56	2,030 4,214 4,653	5:32 • 7:28 • 8:39	5 32 10:26 11:32	10,221 21,075 21,828	6 37 8 98 9 37	6 37 11 94 12:15	45,933 59,737 64,366	10·23 9·20 10·54	10.25 12.14 12.90
889 2, 957 7 61	3·13 6 92 1·69	3·13 9·69 2·39	12,045	5·57 12·13 4·88	5.57 15.51 6.02	1,320 3,441 1,676	5·41 9·88 4·92	5·41 12 · 61 6 12	1,435 4,218 1,712	3·76 7·28 3·08	3·76 10·27 4·17	7,517 22,661 8,945	4 68 9·65 3·84	4:68 12:84 4:92	- 21,099 47,706 35,437	4·70 7·42 5·81	4·70 9·68 7·11
47 324 304	·16 ·76 67		830	78 0.84 •72	78 1 07 88	91	·09 ·26 ·21	•09 33 • 2 6	110 205 207	•29 •36 •37	·25 ·50 •50	723 1,450 1,284	•45 •62 •55	145 182 172	6,947 12,437 14,200	1.55 1.94 2.83	1·55 2·53 2·85
3,7 99 4,318 3,51 6	10 10	14.15		15:00 10:51 6:89	12 88	4,276	14·82 12·28 8·19	14 82 15 66 10:17	5,933 8,238 7,088	15·58 14 23 12·77	15 58 20:06 17 24	28,768 26,828 20,164	14.81 11:43 8:66	14.81 15.20 11.21	56,777 91,442 58,808	12 64 14 23 9 6 4	12 65 18:59 11:79
13,099 23,330 24,787	54.59	76.43	27,991 48,868 43,890	40°29 49°23 44°67	62 95	10,683 17,844 16,295	43 77 51 25 47 83	43.77 65.87 59.44	17,160 33,300 32,560	44 95 57 67 58 68	14·95 31 33 79·22	68,942 123,438 117,532	42 95 52 59 50 46	42:95 69:93 65:35	194-038 336,138 305,490	43 21 52 35 50 07	43:75 68 37 61 23
28,428 42,739 45,089	100	140.01	99,256	100 100 100	100 127:85	24,409 34,816	100 100 100	100 127:50 124:28	38,191 57'91(55,48!	 100 100 100	100 141 02 134 99	160,513 234,721 232,908	100 100 100	100 132 [.] 97 129 51	448,957 642,694 610,096	100 100 100	100·97 130·59 122·2 8
12,214 13,318		40.01	21,620 18,717		27.8: 28:	7,522 6,650		27·5(24·28	16,84(14,38)		41.02 34.99	58,202 53,073	 	32·97 29·51	321 150,540 111,180		07 30-59 22-28
28,424 30,525 31,771		100 100	69,488 77,636 79,546		10° 10° 10°	?4,40! ?7,29 ?,41		100 100 100	38,195 11,064		100 100 100	160,513 176,519		100 100 100	448,636 492,1 54		100 100 100

Wheat in combination is always wheat and barley, locally known as gujai.

Barley is commonly grown alone, but it is sometimes also grown in combination with gram, or with peas, or with both. In tarái and low-lying land all three are grown together.

Gram and peas are often grown together. "Other rabi crops" are vegetables and poppy. All rabi crops except the latter are grown in combination with 'sarson' and 'barre,' while round the fields linseed is often sown as a protection against cattle, who refuse to touch it.

The area under wheat has decreased for the whole district and in every pargana except Dhingwas, Behar and Manikpur; that under barley for the whole district, and in parganas Patti, Ateha, Behar, Manikpur, while in the other parganas it has increased. The percentage out of the cultivated area occupied by the former is now 10.87, instead of 12:77. The decrease in the area under barley is triffing and it continues to be the most largely grown rabí food crop of the district, occupying 28:03 per cent. of the cultivated area. The reason for the decrease in the wheat-cropped area is that it is grown principally for sale and export by the lower castes, being too expensive a crop Moreover it is usually grown in "chaumas" for the ordinary tenant's daily food. land, or land that had lain fallow during the rainy season. The initial expense connected with the cultivation of wheat is perhaps greater than that wanted for any other crop. In the first place the seed-grain costs more. Then the land in which it is to be sown requires more preparation, that is, more frequent ploughings, and more manure, than will satisfy any other crop: and wheat is said to be more liable to blight and frost than barley, gram or peas. A wheat-field usually must have two and often three waterings to produce a good crop, while one sown with barley coes not need more than two. In parts where the soil is very rich wheat is grown as a second crop after dhán, or after juár and bájra when these are grown alone. Barley is the principal rabí food crop. It is hardy, requires less seed for sowing than wheat, grows as well in light as in ordinary soil and often grows well without irrigation. It is frequently sown after dhan rice in the Dhingwas and Rampur parganas and in other parts where jhils and tanks are plentiful.

The great increase in the area under gram and peas is due to extended double-cropping: both almost invariably follow rice, except in low-lying ground flooded in the rainy season where they are sown after the floods recede. Peas are a favourite food crop and are cut the earliest of the rabi crops. They are grown both in the best land, alternating with wheat and barley, fields having been prepared to receive them by lying fallow during the rainy season, and in inferior land after dhan, makra, juar, indigo, &c. They are usually-watered once and do not require much manure. Gram is a crop not much prized; it is sown in fields loosely broken up and not usually hoed or pulverised, and by custom gram is never watered, even when within easy reach of water. It grows well in most soils and often stands thickly over a foot high. In pargana Behar as much as 19.70 per cent. of the cultivated area is occupied by these two crops.

The cultivation of tobacco has extended, but is still nearly confined to sites. The greatest quantity is grown on the bank of the Ganges between Gutni and Shahpur and at Mánikpur. It requires brackish water. The day after the deluging rain storm of February 1894 I found cultivators watering tobacco fields from wells on account, as they said, of the brackish water in them. Murais are the chief, if not only, tobacco growers.

Garden crops, such as potatoes and other vegetables, are little grown and by the same class of cultivators, Marais.

The cultivation of poppy has greatly extended in every rargana. It is grown in good and bad land alike, but always within easy reach of irrigation. It requires more waterings than any other rabi crop.

Among "other rabí crops" may be noted a very few isolated pánwaris or pángardens and a little mothi grown in barren kankary ground that is thought unfit for any other crop. Poppy is frequently sown as a second crop in land that has already

Wheat.

Barley.

Gram and peas.

Tobacco.

Garden crops.

Poppy.

Pán and mothi.

borne indigo, the roots of the latter making rich manure for the reception of the poppy seed.

The total area under rabi crops has increased from 56.82 to 61.05 per cent. of the cultivated area.

Cotton is little grown and has a little spread.

Next to barley rice is the most important crop of the district, and, unlike barley, the area under it has doubled. Every variety of rice is grown, both ordinary and transplanted. The former, the kuari dhán, ripens in two months, and so finds great favour as a food crop. Transplanted rice or jarhan is commonly grown in land that lies fallow for the rest of the year. Dhán is grown in goind as well as in palo land. In many villages jarhan too is grown in good land in preference to other crops. Dhán is followed by peas, gram, poppy. There is little maize as yet in the district and it is nearly confined to a few villages in the extreme east near the Gumti.

Juár and bájra are both important crops, supplying a principal food grain for human beings and excellent fodder for cattle. They are nearly always grown in combination with arhar. The area under these two crops practically represents the area under arhar. Bájra is grown in good land and juár sometimes in inferior land, that is uneven and broken ground; but more bájra is grown in the latter kind and more juar in the better. Both crops in combination with arhar are an excellent alternative with other rabí crops, such as wheat and barley. Arhar grows well nearly everywhere, and sometimes is very dense and tall. Nearly every village has some fields under it in combination with either juár or bájra or both. The popularity of arhar may be due to the fact that a leguminous crop is the best alternative with a cereal. No doubt experience has taught this to the cultivators, who know most things connected with rotation, manure, &c.

In the Patti subdivision sugarcane has become in a way the most important staple. At the last settlement the area under its cultivation was 4,522 acres, or 3.26 per cent. of the cultivated area. In the year 1295 fashi it was 10,854 acres. In the year of verification it was 9,506, or 6.10 per cent. of the cultivated area. The large mart at Badshahpur in the Jaunpur district close to the south-east border may account for the popularity of the crop in this quarter of the district.

In the Partabgarh pargana the area in 1295 fasli was only 3,027 acres: in the year of verification 3,250 acres, or 2.06 per cent. of the cultivated area.

The absence of sugarcane cultivation in the rest of the district appears to be due more to the conservative habits of the cultivators than to the reason alleged by many of them, that white ants attack it if grown in light soil. In the Patti subdivision it is grown in dumat as well as in clayey soil, while there is plenty of clayey soil in the other parganas. The chief manufacturers of sugar are Kalwars, who have amassed large profits by their business from which they have advanced money to taluqdars. The cost of manufacture is trifling. The following is an estimate:—

Rs. a. p.

. manutaçı	original original	g. 1110 r	orrowing is	all cerima	ie:—	IX S	. а.	р.
Value of	one maund	of gur	•••	***		2	8	0
${f F}$ uel	•••	•••	***	•••	•••	0	5	0
Wages	•••	***	***	•••	•••	0	5	0
			Total ou	tlay	•••	3	2	0
Produce	sugar			•••		2	8	0
Chota or	shíra	•••	•••	***	•••	1	14	0
						4	6	0
			Profits	•••	•••	1	4	0

The total produce of sugar in the Patti pargana is estimated at Rs. 8,000 per annum. Dhák and babúl wood are the fuel used in the manufacture both of gur and sugar. The cultivators of sugarcane make the gur. They have to pay one anna per headload of wood to the owner. The stone mills of Mirzapur are still much used for pressing, and have been rarely displaced by the patent press which has become so popular in the Fyzabad district. A certain amount of skill in the preperation of gur

Kharif corps : rice.

Juar, bajra and arhar.

Sugarcane.

appears to be required, for the Kurmis of Para and Dharampur have the reputation of turning out the best. There are three varieties of sugarcane planted—kuswar, mangun, and sarauti, the cultivation of the one or the other being a matter of preference on the part of the cultivator. The mode of cultivation practised is to chop up the stalks and bury the pieces in the field in rows. Seeds are never sown. The cultivation of sugarcane might well be extended. It is a remarkably paying crop, and less liable to injury than wheat or poppy.

Other kharif crops.

Among other kharif crops "hemp, mash, mung and indigo" are the principal. They also include spring sawan. Sawan, mash and "mung" are much beloved as food crops, growing rapidly, and, though coarse, very nourishing. A good deal of hemp is grown in the villages round about the headquarters station. Matting made from it is exported to Allahabad. In most villages hedges of hemp surrounds certain fields and supply material for ropes. Castor oil never occupies an entire field, but surrounds cane and arhar. Indigo is grown chiefly on the estates of Raja Rampal Singh and Captain F. Chapman. The total kharif area is the same as the rabi for the district, but in the principal rice-growing parganas is 78 and 79, viz., Dhingwas and Rampur. In Ateha it is as much as 75 per cent.

Double-cropping.

The double-cropped area for the district is 22 per cent. of the cultivated area. The proportion seems low, but in a great many villages it is 60, 70 and 80 per cent. of the cultivated area. Except the outlying rice fields and the very inferior kankary ground near rivers all the cultivated land is dofasli, i.e. capable of bearing a double crop.

The tables show that cultivation always has been high throughout the district, and that, with the exception of sugarcane in Patti and of poppy in most parts, the cultivation only of the coarser and faster growing staples used for food within the district has increased. There are no figures of the double-cropped area at the last settlement, but there is little doubt that with increased population and rents it must at least have doubled. The Partábgarh cultivators have little to learn in the matter of cultivation; though perhaps Dr. Voelker, author of a standard work on Indian agriculture, would be able to point out to them a few needs.

39. Table of cultivation of poppy from 1864 to 1893.

The following table gives the area under poppy with average produce per bigha and acre, value of opium produced per acre, from 1864 to 1893:—

Year.	Area in bighas. Area	MJ, mm produce.	Value of opium.	Produce !	Average produce per acre.	Average value per maund,	Average value per acre.
1904-65 1865-66 1866-67 1867-68 1868-69 1869-70 1870-71 1871-72 1872-73 1873-74 1874-75 1875-76 1876-77 1877-78 1878-79 1879-80 1880-81 1881-82 1882-83 1883-84 1884-85 1885-86 1886-87 1887-88 1888-89 1888-89 1889-90 1890-91 1890-91 1890-93	B. B. 1,006 1,280 0 80 1,659 0 1,03 2,043 4 1,27 2,365 19 1,47 1,539 2 96 2,106 18 1,31 2,356 10 1,47 2,622 2 1,63 3,326 10 2,07 4,498 17 2,81 6,685 16 4,11 6,676 1 4,17 6,857 2 4,28 9,449 17 5,90 12,700 10 7,93 13,044 3 8,15 12,562 19 7,85 14,210 19 8,88: 12,562 19 7,85 14,210 19 8,88: 12,562 19 1,345 12,562 19 11,345 12,562 19 11,345 12,563 1 12,944 20,031 4 12,524 18,152 9 11,345 15,731 17 9,832 21,580 3 13,488 28,559 19 14,724 21,176 4 13,235 21,176 4 13,235 21,176 4 13,235 21,176 4 13,235	286 5 13 7 280 32 7 7 280 32 7 7 321 24 3 7 285 12 6 7 255 4 8 282 8 15 7 255 4 8 282 8 15 7 265 8 14 7 265 8 14 7 265 8 14 7 265 8 14 7 265 8 14 7 265 8 14 7 2 8 7 3 8 12 13 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Rs. a. p. 55,476 14 C 42,506 5 11 50,546 3 0 57,888 14 7 71,155 12 2 38,074 15 5 45,918 3 3 56,444 13 6 73,444 9 1 1,14,812 9 6 1,41,783 0 9 2,67,664 4 9 2,25,769 9 9 2,50,204 4 7 2,83,029 13 9 2,49,304 12 6 2,93,773 2 4 3,70,436 5 3 4,41,529 9 4 6,30 462 11 4 7,00 418 14 11 5,35,135 11 8 5,75,448 5 11 6,29,251 8 9 3,09,540 3 2 5,49,305 1 11 5,21,800 8 7 3,95,178 1 1 3,91,362 4 6 2,28,419 11 10	#. c 6 8 4 7 6 124 5 6 14 5 6 14 5 6 124 5 6 104 5 7 105 5 11 5 6 11 2	8. c. 10 74 11 19 10 134 10 14 10 11 11 11 11 11 8 124 7 12 7 104 13 0 14 10 10 14 10 10 10 10 10 10 10 10 10 10 10 10 10	Rs. a. p. 200 0 0 180 0 0 180 0 0 180 0 0 180 0 0 180 0 0 180 0 0 180 0 0 200 0 0 200 0 0 200 0 0 200 0 0 200 0 0 200 0 0 180 0 0	Rs. a. p 52 4 7 53 2 2 2 48 11 11 45 5 4 48 1 9 3 3 34 18 10 38 5 1 44 13 7 50 6 9 65 0 6 54 1 7 50 6 6 54 1 7 50 6 6 54 1 7 50 11 7 56 6 8 31 7 8 31 7 8 40 11 7 35 6 6 29 18 9 39 14 5 26 9 10

In the last year the area deceased greatly. It was highest in 1889, viz 23,559 acres, and fell in the following year to 21,176 acres and in the next to 15,692.

There are no outward signs of exhaustion of soil, and though little land gets a rest for a whole year, yet with the increase of population and cattle manure becomes more plentiful, and the soil in consequence remains as fertile as ever: at any rate this is the inference from the great and continuing increase of the population dependent on the produce of the soil. However if all the cow-dung that is usel for fuel were used for manure, and if there was less waste of other kinds of manure, it would not be rash to say that the outturn per acre would be at least half as much again as it is at present in the most favourable year. Fuel reserves would be of incalculable use in the district. An enterprising landlord might take a hint on this subject from Dr. Voelker's work.

The following are some testings that I had made by one of the Deputy Collectors in 1892. One biswa under sugarcane in Pachhimgaon; 35½ reers gur were the outturn =Rs. 2-8-6 at 14 seers in the rupee. The produce of one bighs would be Rs. 50-10-0 at this rate. This was a goind field of a Bráhman. The crop was dry owing to its having stood into the hot weather. One bigha is five times ploughed with two ploughs. Two ploughs plough the whole bigha in one day, two men working them, one on each, and half a kachcha panseri of grain is given to each as wages, i.e., one anna: so the cost of ploughing is five annas. The ploughing is soon done. Five waterings are required, at intervals of 15 days. Two purs water one bigha in four days; two men work each pur and get a panseri each as the purs work all day; the cost of irrigation is Rs. 5.

Part of the preparation of a field consists in 'lihudai' or smoothing, breaking up clods and turning up soil with 'kudars' when the ground is wet. Four 'khudais' are necessary; four men will finish a bigha in a day the first time, on the remaining occasions six men are required; cost of 22 panseris Re. 1-6-0; sowing costs Rs. 4. In preparing gur five men are employed daily and get five kachcha panseris coarse grain daily. Gur of one bigha is prepared in 20 days: cost Rs. 6-4-0. So the whole expenses are Rs. 16-15-0 for a Bráhman who employs labour. The rent of this field was Rs. 3-10-0 a bigha.

The outturn of dhan is usually between four or five maunds per bigha, that of jarhan 8 maunds. One maund of seed is required for the sowing of either crop.

The following are tables of the result of some weighments:-

40. No signs of exhaustion of soil.

 Outturn and profit of certain crops. **6** 6

å 94 **C4** ĸ JQ. તં Рег всте, 36 Total. 16В. 12 12 33 器 E. Net. Ø å Ç ¢ Per bigha. ;; ಯ ಯ å Ŗ, 15 garaon. Rs. ď, o 1 ø Total. 4 Weight and price of product of one acre. 0 0 ם 12 27 0 0 đ 7 Bhuse, Bs. 10 ន đ ä ಯ Rent. 33 B3. ដ \boldsymbol{e} 0 Ħ ġ, **6**3 αĠ Grain. Ö 13 ō 덕 268 Ęŝ. Ø ø Threshing. 32 ä 0 0 ಲೆ 0 0 ō 6 35 35 12 Sarson. acre. 4 Reaping. 댦 Ö Ħ 쫎 0 0 ٥ 0 Weight. å ဗ 9 .noitsgiril ಜ 0 0 \mathbf{B} pnes. Ŗ Ø, 11 64 ä 15 15 ᅺ Q 4 ď 0 9 'pəəg 8 0 0 E. ပံ 8 4 30 30 Grain. 10 Product. Wages. 8 Ó 9 28 63 C/J a. p. No. of men. ೦೦ Expenditure. 27 13 රා Total. G **Days.** ្ន Ç) 2620 0 0 ď 4 0 셠 \mathbf{T} otal, 뛇 5 17 0 0 Sarson, 90 C) Ö 0.1 ō Bs. Weight and price of product of one bigha, σŠ 0 0 Bent. 2 တ <u>r</u> å 0 0 0 Врива. æ ~1 70 ю 83 Threshing. ပ ಲ 0 0 Φ1 섫 Respirg. æ 10 G Grain. ä 0 ę, 1612 Per đ 00 œ Irrigation, 21 ن 0 0 Sarson. $\frac{5}{2}$ 22 0 0 Ħ 0 0 đ 0 ន 13 Seed. Weight, Ç 0 0 B. ю 03 9 15 $B\,husa.$ 15 Ħ Мадев. 19 G 64 -ಳ ä No. of men. Ø 64 18 13 Grain. က 13 Ħ 9 œ Days. 17 41 4 4 ds. Ą Land estimated, ŝ 9 Land estimated. ŝ Ä, Ë, 0 0 : : Wheat Wheat Barley Barley Kind. Kind.

A.—Annual product and expenditure of wheat and barley crops.

				g A000 0
h the crop ent grerage crop,	Remarks as to extent to which of an an of the first of th	20		Detail of expenditures acre. Bes. a. Seed = 1 8 Tillage = 0 12 Wooding, = 1 4 Total 3 8
nozzoz edt 10	Character of rainfall and generally.	19		fallinaver-
acre based ighment,	Secondary product.	18	M. s. c.	10 5 ¢ Price Re. 1.8.0.
Produce per acre based on final weighment,	•tonborq lagio n'rq	17	М. 8. с.	11 10 0 Price per rupce 25 sears. Bs. 18-0-0,
Results of final weight for the plot.	Secondary product.	16		c) c)
1	Principal product.	15	M. s. c.	с и
Besults of first weighments done by the experimenting officer.	Secondary product.	14		
Besults first we ments by the perime officer.	Principal product.	13	à	:
	. Āres . eut.	12	B. bis. dh.	O 3 4. Kental Re. 1.5.4 at the rate of Rs. 13.5.4 per acre.
.noidegiraI	Number of times, if any.	Ħ	R	;
40,,00,41	Source.	22		:
appli two	Year when applied.	व जय	1	1302F.
Manure if ed within years.	Kind.	œ		Ordinary maininary
	Preceding crop.	F-		:
	soil.	9		Manjhar Manjhar
	Number of field.	70		8888
	gaidnemireqxe reoffic fo smaN	4		M. Abdul Karim Khan, Ly. Collec- tor.
	.93aliiV	ဧ		Barsupur
	.lìahøT	¢₹		Partébgarh
	Скор.	H		

C.—Wheat and barley crop experiment in 1894.

extent to which	Memarks as to of memory of the crop car are as a series of the crop of the cro	8			
Charles to the solution of	of the season generally.	19		This year rain fell continuously which caused the kharif crops to	yien test. The test of an art of all of January 1894 cansed the rabi crops, especially barley, &c., to suffer a good deal. It is known as a rule that when rabi crops, such as barley, wheat, gram, &c., are nearly ripe the fall of rain decreases their product not less than one-third, rather half.
Produce per acre based on final weigh- ment.	Secondary pro-	18	1 .	1:	
·	Principal product.	17	igi I	1,080	
Results of final weight for the plot.	Secondary pro-	91	<u> </u>	- -	
\ 	Principal product.	15	lbs.	108	
Besult of first weighments done by the experimenting officer.	Secondary pro-	14	ļ	: :	
Result weigl done experi	Principal product.	13	<u> </u>	: :	
	Атея сис.	12		16 poles Do.	
Irrigation.	esmit to redmnX.	П	7	Twice, Do	
Irrig	Sonree.	01		Well 842 Do.	
pplied years.	Yеат when ap- plied.	6	(1301 F. Do	
Manare if applied within two years.	.bai.X	8	ग्मेब	Filth (gobar of cattle).	
	Preceding crop.	-		: i	
	,lio8	9		Goind, Do	
	Number of field,	70		821	
.Zaimenčing.	Name of officer exp	4		M. Muhammad Wasi, Deputy Collector.	
	Village.	က		Dahiawan Do.	
	.llar(&T	67		Kunda	
	Crop.	1		Wheat	

By experiment as well as by inquiry from the agriculturists it is found that the average produce of the rabi crops on the whole will this year be about 960 lb. wheat and 800 lb. barley per acre, while other crops will yield somewhat less or more. Gram and arbar owing to their being unripe could not be cut and weighed. It is already an experienced fact that straw or bhusa yields half, one-third, one-fourth or one-fifth of grain, that is gram yields half, arhar \$4 wheat \$2 and barley \$4 or \$4.

CHAPTER III.

FISCAL HISTORY.

The expired settlement began on 1st October 1860, with a field survey. The revised assessments were given out and the demand according to them began to be collected in full in each pargana in the following years:—

Para 1. Working of the expired settlement.

2. The expired settle-

derate one.

ment, an extremely mo-

	t		- ·		_	
Patti	***	• * •	•••	1st	Novemb	er 1863.
Partábgarh	***	4,4,0.	444	44.	25	1865.
Behar		* *,*	•••	•••	"	>>
Dhingwas	•••	• • • •	4.4.4	•••	. "	29.
Manikpur	•••			• 4.•	30-	33 -
Rámpur	* * *,	•••	4 9,0	***		**
Ateha	•••	•••	4,4,4	14t	h May 1	866.

There were no progressive james.

The whole of the assessment work was done by Mr. R. M. King, C.S., who after completing it left the charge of the settlement to Captain W. E. Forbes. The report was submitted on 10th March 1871, by the latter officer.

There is abundant evidence that the expired settlement was an unusually moderate one: and the ease with which it has been collected in bad years as well as as in good is convincing proof of this its principal feature. There is further the testimony of successive district officers contained in their Revenue Administration Reports. And the fact was recognised both by the Settlement Officer and by his reviewers, as the following extract from the volume of the Settlement Report will shew:—

Resolution No. 107 of the Government of India.

Para. 6.—"It is clear that the incidence of the assessment is on the whole light. Various valuable items of sayar or miscellaneous profits were not taken into account by the Settlement Officer. Statistics of several large estates shew that the assumed rent-roll of the settlement was exceeded almost immediately after its declaration in these properties. And the experience of the Revenue Administration during the many years for which these assessments have been collected proves that they can be paid with ease."

In the proceedings of the Officiating Chief Commissioner of Oudh, dated 2nd November 1876, No. 3937:—

Para. 11.—After allusion to the six large estates the rental of which was already in excess of that assumed by the Settlement Officer as the basis of the Government demand, and to the figures given by the Commissioner shewing that the revenue-rate compares favorably with those in neighbouring districts not less fertile, it is said:—"If further evidence be required of the moderation of the demand it is to be found in the fact that not-withstanding that the district suffered severely from the bad seasors of 1871, 1872, 1873, no reduction of the assessment was considered necessary by the local officers and immediately the pressure of altogether abnormal circumstances was withdrawn, the collection of the revenue was found to be as easy as even."

In the Settlement Report, paragraph 451, we find these words: "The declaration of the assessment has been very generally followed by an increase of cultivation and improvement in the quality of it."

Para. 452.—" All landlords speak of the great demand for land and the readiness of cultivators to take large quantities of it * * * Rents are high and have a

tendency to rise."

Then the estates of Rampur and of Babu Ajit Singh are mentioned, the landlords of which admitted to the Settlement Officer that he had not assumed rent-rolls equal to the facts.

"The Adhargan; Talúqdár is making a fair profit above the half assets ostensibly left him."

Para. 456.—" Thus the revised demand has been collected in three tabsils for the past five and a half years and over the whole district for nearly five years. The proportion of increase on the summary settlement demand is 36'69 per cent, the revenue of the district having been raised from Rs. 8,61,197 to Rs. 11,77,211, not including cesses at the

close of the last revenue year, the trifling balance of Rs. 200 was alone outstanding; a fact which, considering that the zamindars have hardly yet recovered from the effects of recent bad seasons, and that several estates are still encumbered with debt, speaks volumes for the wisdom and moderation of Mr. King's assessment. Add to this that the majority of the small estates, not held by political taluquars, are subdivided by a numerous body of coparceners, who eat into the profits, which after paying all expenses, barely leaves them enough to live upon, and we have still further proof of the justice and forethought which moved my predecessor to adopt the wise and merciful course of moderate assessment; and happy am I to have this opportunity of offering so just a tribute to one to whom the district is, in many other respects also, deeply indebted.

3. Lists of coercive processes—Ease in collection of Revenue.—The following statement and lists of coercive processes speak for themselves; and in respect of the necessity for compulsion or pressure for the realisation of its revenue demand, the district must compare favorably with any other in the Province.

First.—A statement shewing demand, collections and balances of Government Revenue during the currency of the expired settlement, beginning from 1865 from which year only materials are available.

2nd.—Major coercive processes for recovery of arrears of revenue, which is blank except for 1891-92 when two estates were farmed.

3rd.—Statement of minor coercive processes.

These coercive processes, it may be remarked, throw light on the lenience of the expiring jama by their paucity.

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Nemma å Irrecoverable 쁔 Particulars of balances. ġ, Doubtful, đ 0 Under liquidation. ď 19,433 23,304 39,152 33,915 2,303 14,487 33,168 7,312 器 육우 ď • • 8 27 Balances 23,304 23,304 14,487 11,486 11,641 7,212 7,212 7,212 11,541 11,54 10,71,784 0 100 11,39,854 14 2 10,90,465 13 8 13,14500 2 5 9,51,770 9 0 9,83,149 6 0 9,54,667 8 8 9,64,870 11 1 9,64,870 11 1 9,64,870 11 1 9,64,870 11 1 9,64,870 11 1 9,73,592 7 10 9,73,592 7 10 9,73,592 7 10 9,73,592 7 10 9,73,592 7 10 9,82,196 7 10 9,82,196 7 10 9,82,178 2 3 9,83,178 2 3 9,84,587 2 3 9,84,587 2 3 9,84,587 2 3 9,84,587 2 3 9,84,587 2 3 Collections R. 10,91,217 11,63,159 11,63,099 11,48,415 9,53,848 9,66,818 9,66,818 9,66,818 9,66,818 9,68,831 9,68,531 9,68,531 9,68,531 9,68,531 9,68,531 9,68,531 9,82,196 Demand. Year. 1864-65 1886-65 1866-65 1868-63 1868-63 1869-70 1871-72 1872-73 1876-77 1876-77 1876-77 1876-77 1876-77 1876-77 1876-77 1876-77 1876-85 1881-82 1881-82 1881-82 1881-82 1881-82 1881-82 1881-83

Statement showing demand, collection and balance of Government Revenue during the currency of past settlement.

(80)
Statement showing Major coercive processes for recovery, of arrears of revenue.

•	Sale.		F	arm.	Tran	efer.	Kham l	olding.	
Year.	No. of estates.	Jama for which sold.	No. of estates. Jama for which farmed.		No. of pattis transferred.	Jama for which transfer- red.	No. of estates.	Jama.	Remarks
1864-65 to 1871-72				-					
1872-73		•••	1	191 0 4	i				
1878-74 to 1890-91									
1891-92	i								•
1892-93			2	6,139 0 0		<u>.</u>			
1893-94].	ļ.							
		Į.		estro.	D.				
			4						
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(81)
Statement showing Minor coercive processes for recover 1 of arrears of revenue.

	Year.		Number of persons apprehended but released.	Number of persons apprehended but not imprisoned.	Number of attachments of movable property.	Number in which attachment was followed by sale.	Number of dastake issued.	Average number of dastaks per mahál.	Number of temporary attachments of the estate.
1864-65									
1865-66	***	•••	İ				 3,394	***	***
	•••	***	ļ					•••	-44
1866-67 1867-68	***	***	These mi	nor coercive and reporte	processes w	2,567 2,585	•••	•••	
1868-69	***	•••	71 wh	en the syst	em of retur	ning these	2,579	***	•••
1869-70	•••	•••	#190 H	e entoicen.	2				•••
1870-71	***	••	8		lean.		1, 919 2,4 08	•••	***
1871-72	***	***	74	l d	97	78	2,647		28
1872-73	•••	•••	7		99	18	1,621		6
1873-74	•••		28		106	5		•••	
1874-75	***	***	41	LELL	41		1,619	,	
1875-76	•••	•••	95	8	101	16	1,734 1,756	•••	
1876-77	•••	***	28		75	7	1,431	•••	4
1877-78			36	सद्यमेव	105	4	2,054	•••	9
1878-79	•••	***	28		150	1	1,542	•••	12
1879-80	•••	•••	1	***	106	<u> </u>	1,206	•••	7
1880-81	•••						815	•••	
1881-82	***	•••	 37		102		656	•••	2
1882-83	***			""	153	{		•••	4
	***	•••	***		}	8	615	•••	2
1883-84 1884-85	***		***		74	t ;	486 964	•••	1
	•••	***	15		38 56	‡ i		•••	
1885-86 1886-8 7	•••	•••			29	, ••· •,	1,035 . 60		•••
1887-88	***	***	***		35	.,	73	•••	***
	4	•••	21		88			,,,	
1888-89	***	•11•	6		1	1.2	680	•••	3
1889-90	***	•••		".	26	::	724	•••	3
1890-91	•••	•-•	11	1	71	:3	952		***
1891-92	•••		26	23	159		614	""	•••
1892-93	***	***	11 5	11	161		628	•••	•••
1893-94	•••	***	ð	5	194	3	1,003	,	***
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That this moderation on the part of the Settlement Officer was intentional is evident from paragraphs 445 and 446 and paragraphs 73 and 74.

"445. I shall be very brief on the subject of my assessment. Independently of my own conviction that a light assessment is the best for political and financial reasons, I may quote the following sentences from published Blue Books showing the opinion of the Government of India on the nature of a Talúqdári settlement. At page 135 of the 1865 Blue Book on Oudh, Lord Canning says, 'the tenure should be declared to be contingent on some specified service to be rendered, and the assessment should be so moderate as to leave an ample margin for all expenses incurred in the performance of the service' again *ibid*, page 138, paragraph 6, 'to create two classes of recognised proprietors in one estate is likely to lead to the alienation of a larger proportion of the land revenue than if there were only one such class; but whilst the talúqdári tenure, notwithstanding this drawback is about to be recognised and re-established, because it is consonant with the feeling and traditions of the whole people of Oudh; the zamíndári tenure intermediate between the Talúqdár and the ryot is not a new tenure, and it is a tenure, which in the opinion of Governor-General must be protected.

"446. I quote these passages for nothing save to show that when sanctioning the Talúqdári settlement Lord Canning professed to be aware that it involved a sacrifice of revenue. There seems to be no doubt that Lord Canning's anticipations were in this respect very justifiable; and that a Talúqdári settlement must be a light one. One great reason, and indeed the greatest, is that owing to their previous training and habits Talúqdárs are not in the main capable of managing large estates in a satisfactory manner. The due management of a large property entails more labor than the present generation of Talúqdárs are disposed to give; and demands a greater acquaintance with the arts of reading and writing than the average Talúqdár possesses. Further, the loss of arbitrary power in checking and controlling their agents is not yet replaced by the introduction of a systematic method in business. Without proper management therefore the Taluqas not being developed must be tenderly assessed at a figure considerably below what their real and natural value is.

"The experience which has been gained by a study of the results of the assessment for the last three years convinces me that these views are not only just but necessary.

"73. The subject has importance from the nature of the Taluqas themselves and also the peculiar circumstances under which they have been granted by the British Government and practically as channels for receipt of a very large mass of revenue their condition has a fiscal interest of no small value.

"My official letters have given details which I will not repeat here, and I will only say that I regret I can give but a sorry account of the pecuniary condition of the majority of the Talúqdárs in this district. Their embarrassments are very great, their capacities to extricate themselves are small and under a Government which disapproves of violent measures against swindling agents and defaulting tenants, and expects punctuality in payment of revenue, they find it very hard to make both ends meet. The deficit is too often supplied by a loan which is not repaid when due and is renewed and renewed, with an occasional fresh loan if a marriage or other social solemnity occurs. The rate of interest renders their progress, when once they begin to get into debt, very rapid and then comes a crash, to avoid which they implore the district officer to take their estates off their hands.

"74. The owners of maháls and other petty zamíndárs are for the most part in a state of indebtedness. In difficulties before the revised assessment was declared their position has not improved since. Most of these small estates are possessed by a more or less numerous coparcenary body, who eat into the profits like a canker-worm. Mortgages may stave off the evil day for a time, but irretrievably involved at last, the shares are in the market for sale and the late proprietors are reduced to beggary: these are not exceptional cases as the large number of applications for 'dakhil kharij' abundantly attest."

During the course of the expired settlement there have of course been habitual defaulters, as there must be among a large body of landlords bound to part with money at fixed recurring intervals.

But it may safely be said of the majority of the Partáb sarh "Nadihand" tribe that had their quota of revenue been in tens where it is in hindreds they would have been not a whit readier payers. They are not all indebted. Some of them are well off, for instance the Talúqdórs of Tajpur, Shamspur, Chitpalgarh or Núrpur, Pirthiganj, Kaithaula, Dhingwas, Dhangarh and others; but the fact that some large landlords have incurred heavy debts which renders them unable to pay their revenue without borrowing, is no proof of the contention made by them that the entire district was heavily assessed. Such an assertion is as absurd as another put fo ward by them that their estates were singled out for excessive assessment. Heavily indebted landlords have little if any excuse for their present condition: they knew the State's rights to a share of their income from the land, which is hypothecated to them by the State and an assessment assumes that landlords will keep their expenses within the necessary limit. If without other means of livelihood they go beyond that limit the assessment cannot be blamed.

4. Causes of indebtedness of landlords.—The main causes of the indebtedness of the taluquars and other landlords of the district are well known. Gross extravagance, ruinous marriage and other expenses, the avoidance of which lies within their own control, expressed in the pattois of the district "Kam wam gami shadi waghaira," mismanagement, neglect of their own interests, with implicit reliance on karindas, quarrels among co-sharers, partitions, minute sub-division of estates among a large body of proprietors, useless litigation,—are some of them. Many of these landlords who received their estates from the Court of Wards vastly improved, free of debt and with a surplus of ready money are without excuse. Several proprietors have passed through this cleansing fire as shown by the following list:—

No.		Remained under Court of Wards.			4.00	Remained under Court of Wards.		
Serial No.	Name of Taluqa.	From.	To.		Name of Taluqs	From.	To.	
	PARGANA PATTI.		124	lg g	PARGANA BEHAR.			
1 2 3	Adharganj Saifabad hissa 11 Madhpur	14th Oct. '65 1861 5th May '78		11	Shamspur PARGANA MANIK-	25th Sep. '67 15th Nov. '80	1st Oct. '78 14th May '87	
4	PABGANA PATAB-GARH. Dandikachh Domipur	11th Oct. '67			FUR, Muhammadabad Urf Kalakankar.	1869	1873	
6 7 8 9	Baispur Bahlolpur Pirthiganj Chhitpalgarh	29th June '61 1867 25th Oct. '67 4th Mar. '60	20th Oct '75 1872 30th Aug. '70	13	PARGANA RAMI'UR. Kaithaula	29th Jan. '72	29th Oct. '88	

NOTE.—This list is incomplete. Particulars were not easy to obtain.

As a proof how a light assessment made ostensibly with the object of enabling landlords to acquire habits of thrift fails in attaining it is the fact that many among the defaulters have raised the rents of the more submissive of their tenantry to perhaps the highest limits known in the district, who collect in full in good and bad years alike without allowing grace, and who make no improvements. Such are Diwan Ram Bijai Bahádur Singh, the Talúqdár of Isanpur, the Talúqdár of Uraia Dih.

5. Condition of the landlords of the district.—For the effects of the settlement we should look rather to the condition of the prosperous landlords and the proportion of them among the entire body, and whether they started with greater advantages than those who are now more or less involved. The proportion is sufficient to prove that the settlement allowed for a striking improvement in the condition of some and that all started fairly in the race. The following description of estates should bear out this assertion.

In the Patti pargana the largest and perhaps the best managed, as it is the most prosperous estate, is that of the leading Talúqdár, Rae Madho Prasad Singh. This gentleman has added to his inherited estate by purchase of villages paying one-fourth of the revenue of the whole.

The highly-rented Taluqa of Parhat is in possession of the Rani Dharm Rá j Kuer, and is managed by karindas of whose severity there are many complaints. The estate is however out of debt.

The small estate of Isanpur is in a fairly prosperous condition. The talúqdár has transferred it to his son. Rents are high in some of its villages. The landlord is not over prompt in paying his revenue.

The large estate of Patti Saifabad, Hissa 11, was delivered some years ago free of debt to the present taluquar by the Court of Wards which had managed it for a long term. The Taluquar, Diwan Ram Bijai Bahadur, who was educated at the Canning College, has incurred debts amounting to eight times the annual revenue. His management is indifferent, and he has been a persistent defaulter as regards revenue payments.

The estate of Patti Saifabad, $\frac{9}{20}$ was held for a great many years by the Thakurain Ajit Kuer, who died recently, and was succeeded by an adopted son, Thakur Indarpal Singh, a youth brought up in a small village, of little education, and less capacity for management. The adoption has been the cause of much expensive litigation between the Thakurain and the Talúqdár of share $\frac{11}{20}$. Thakurain Ajit Kuer was a constant defaulter in revenue payments.

The Taluquar of Uria Dih is heavily in debt, and has squandered the income of his fine estate.

The small estate of Athgawan is fairly well managed by the present talúqdár, and is free from debt.

The estate of Daryapur was in a bad way, and the Taláqdár of Adhar Ganj, Rae Madho Prashad Singh, has purchased nearly half of it. The Sanad for Daryapur was in the names of Bhagwat Singh, Jagmohan Singh, Arat Singh, and Bisheshar Bakhsh Singh, who partitioned the estate early during the period of settlement. Further disintegration has since taken place among the widows, the sons and the son's widows, of the original owners.

The estate of Raepur Bichhur was originally in the name of Rae Pirthipál Singh. He had three sons by two wiwes: by the 1st wife, Thakurain Dan Kuer, Rae Jagmohan Singh and Rae Digbijai Singh; by the second, Kablas Kuer, Rae Bisheshar Bakhsh Singh. The estate was divided according to the seniority of the widows, Dan Kuer, receiving $\frac{1}{2}\frac{1}{0}$ share, and Kablas Kuer $\frac{9}{20}$ share. Dan Kuer's son's re-divided their shares into $\frac{1}{2}\frac{1}{0}$ and $\frac{9}{20}$ respectively. Bisheshar Bakhsh has left two widows, Balraj Kuer and Bilas Kuer. These two ladies leave the management of their estates to unscrupulous karindas and spend their time in quarrelling with each other.

Jagmohan Singh has left a widow, Thakurain Sultan Kuer, the present talúq-dárya, who has a son, Jagatpal Singh, a minor. Her karindas are no better than those of the two widows Balraj and Bilas, and the estate is saddled with a debt of Rs. 75,000. Rae Digbijai Singh had by foolish extravagance ruined himself. The foundation of his debts was a nose-ring bought by him on borrowed money for Rs. 11,000 on which sum compound interest accumulated up to Rs. 73,000. In order to recover the debt his creditors caused the larger part of his estate to be sold. He has left two sons.

The Madhpur estate has been partitioned into six mahals, each of which is saddled with debt due to extravagance and a desire on the part of the talúqdárs to cut a figure as such. One of the mahals, that of Nageshar Bakhsh, was under Court of Wards management for a time, during which a portion was sold in order to pay off debts. The Madhpur and Raepur Bichhur estates have for many years given trouble to Revenue Collectors.

The estate of Dasrathpur is by order of the Civil Courts in the possession of Rae Jagatpal Singh, son of Thakurain Sultán Kuer of Raepur Bichhur. The Talúqdár of Patti Saifabad $\frac{1}{2}$, has spent large sums in claiming the estate of which he considers himself the rightful heir by virtue of a will made in his favour by the deceased talúqdárya.

Raja Partáb Bahádur Singh, Talúqdár of Taraul in the Partábgarh pargana, has purchased a few villages in the Patti pargana.

The largest mufrid estate of the pargana, that of Saunsa, has been bought by Kannu Mal and Sarju Parshad, mahajans of Fyzabad.

In the Partábgarh pargana the most important estate is that of Raja Partab Bahádur Singh, son of the late Raja Ajit Singh. The latter was rewarded for his services during the Mutiny by a grant of the small confiscated taluqa of Taraul. He and his son after him have added largely to their estates by purchases both in the Partábgarh and several other districts of Oudh as well as in some of the North-Western Provinces. Raja Ajit Singh, a remarkable man in many ways, was also an excellent landlord and looked personally after the interest of his tenentry. His son is a worthy successor to him.

The Taluqdar of Baispur received his fine estate from the Court of Wards free of debt several years ago, and has incurred no debts since. His management is good according to the ideas of the majority of the old school of landlords in Oudh, but he has made few if any improvements, and does little to help his tenants when times are hard.

The Talúqdár of Domipur is an indifferent landlord and a reluctant revenue payer.

In order to prove the interest taken by the Partábgath Talúqdárs in the welfare of their tenants, one fact deserves mention. When tenants were in distress for want of seed or money to procure it in the end of 1894, the deluging rain of October and November having destroyed the early rabi sowings, few landlords advanced money or grain to their suffering cultivators. Among the exceptions were Raja Partab Bahádur and one or two others. The fact should not be concealed, as it bears on the claims put forward persistently by the landlords of the district to favour in assessment. The Talúqdárs of Domipur, Bahlalpur, Tajpur, Shamspur, and a great many others objected on very insufficient grounds to the assessment of nearly every village of their estates and posed as anxious guardians of their tenants' interests: yet when an occasion offered for a practical exercise of their professions, they were found wanting.

The Talúqdár of the fine estate of Bahlolpur is perhaps the most inefficient landlord in the district. He is a man of weak character, almost illiterate, and quite unfit to manage a large estate. He leaves every thing to poorly paid karindas and other underlings: goes about in shabby clothing, and is habitually in arrears of revenue, to recover which his estate is periodically attached. To add to his difficulties, a heavy law suit for his estate brought by Raja Chitpál Singh, Talúqdár of Nurpur, has been long pending and has involved him heavily. He has some Guzara villages which the law suit does not affect.

The Taluqdar of Nurpur, Raja Chitpal Singh, is an Assistant Commissioner in Oudh. His management is defective, in that he does not or used not to give receipts for rent, and he is not a prompt revenue payer. In the matter of receipts he is not alone in the district but the majority, including all the owners of large estates, except perhaps the Taluqdar of Bahlalpur, give printed or written receipts. The use of these is perhaps the first principle of efficient management.

The Taluqa of Sujakhar is not likely to last a taluqa much longer. Half of the original estate was confiscated after the Mutiny and bestowed on Asaf Ali Khan and Jokhu Singh, (Khair khwahs). Of the forty-three mauzas left ten only remain in the possession of the present Taluqdarya, Babuain Sukhraj Kuer. Twenty-eight are in the possession of mortgagees, of whom some reside in Jaunpur and others in the south of the district; and the rest are in the possession of the Guzaralars. Large portions of the ten villages remaining with her have been made over to outsiders under Istamrari leases

at sums sometimes a little over and sometimes at less than the revenue demand. She herself subsists by the cultivation of her sir land. Collection of revenue has always been troublesome in this estate.

The small Taluqa of Umri is encumbered, but the landlord is in possession and looks after it well.

The Pirthi Ganj Taluqa is in fairly prosperous condition, but the landlord is backward in paying the revenue demand.

The loyal grantees have not proved theselves good revenue payers, but they have been much harrassed by the families of the ousted landfords.

The Dhangarh Taluqa was divided in 1879-80 by partition into two shares, one of 9 annas and one of 7. The latter share is owned by the son of Lal Sheo Partab Singh, who made it over to him: the former by Sitla Bakhsh Singh. The latter is a careful landlord, looks well after his estates and by strict economy is paying off the heavy debt incurred by him in his unsuccessful fight for the Panwasi Taluqa.

The Panwasi estate of the same pargana was owned at the last settlement by a lady, who was succeeded by a lady, who reigned till 1889, when the present talaqdar, Lal Sheo Partab Singh, came into possession. Rents are low as the lady possessors were averse to rack-renting or eviction. The present Talaqdar signalised his entry on it by hundreds of evictions of recusant tenants.

The Rámpur pargana is shared between two Talúqdárs, Raja Rampál Singh and the Rani of Kaithaula. Rents are high in the former's and low in the latter's estate which is badly managed by unpopular karindas, many tenants preferring to pay rent direct to the Rani by money orders rather than into the hands of her underlings. The estate is not embarrassed, but for many years has paid its revenue with difficulty. It was under the management of the Court of Wards for a time.

A large portion of the splendid estate, the largest in the District, of the Talúqdár of Rámpur lies in the Manikpur pargana. He figures in previous Administration reports as an indifferent revenue payer. Former Deputy Commissioners have left on record the fact of the unsatisfactory management of the estate during the landlord's long stay in England and the difficulty of getting revenue out of his agents. They have also mentioned the fact that tenants were rack-rented by the lessees to whom entire villages were made over for terms. The estate was once attached. The late Rája left debts, which are being gradually cleared away. The present Rája is an enterprising indigo manufacturer.

Rae Sarabjit Singh, Talúqdár of the fine Bhadri estate, is a lenient if not a careless landlord. Rents are low in all his villages, and the quantity of land cultivated by tenants without his knowledge has already been referred to. This Taluqa was once under Court of Wards management. He pays his revenue with promptitude.

The Talúqdárs of Tajpur and Shamspur, notoriously the former, are harsh landlords. Rents are high in most of their estates. That of Shamspur was once under Court of Wards management. Both of them are well off, and the former is an enterprising dealer in grain. They are recusant revenue payers. The heavily encumbered estate of Bargon is under the management of the Deputy Commissioner. It has recently incurred a large debt in defending successfully a claim made for it by the Talúqdár of Tajpur. The Dahiyawan Taluqa is the only estate in the district under Court of Wards management on account of the minority of the heir. It is in a flourishing condition with a good surplus, and will soon be released.

The small Taluque of Shekhpur Chauras is now one merely in name, having nearly entirely passed into the hands of mahajans. In the Manikpur pargana, next to Raja Rampal Singh, the leading landholder is Khan Bahadur Ahmad Husain Khan. Rents are high in his estate. He explains their present level as due to an increase made by his father in order to recoup himself for expenses incurred in a visit to Mecca.

some years ago. This landlord is a prompt revenue payer, out of debt, and a good man of business.

The Ateha pargana contains four Talúqdári estates, viz., those of Tiloi, Rájapur, Tikri and Umrar. The landlords of the second and fourth are much in debt and have for many years been backward in paying their revenue. The debts of the Talúqdár of Rajápur are the result of litigation: he is striving his utmost to clear them off and his management is good.

The Taluquar of Tikri on the other hand is wealthy and is in possession of several villages by virtue of various mortgages. He acquired many of his villages as a reward for loyal services in the Mutiny.

The Tiloi estate is a very large one, the greater part of it lying in the Rae Bareli district. It was for a great many years managed by the mother of the present Talúqdár who came of age a few years ago. Reference will again be made to the lady's management. Soon after the talúqdár came to the gaddi the Court of Wards took over the management of the estate.

Some of the petty Musalman landlords of Manikpur such as Raje Ashor Ali and Raje Taashshuq Husain, are badly off owing to extravagance. Others are well off. Rents in the estates of the former class are often higher than in those of the latter.

The Lawana estate of Abdul Wahid Khan and others is managed and badly so by non-resident landlords.

The Kayasth zamindars of Manikpur are gradually partiag with their villages.

Throughout the district the Mufrid landlords are as a rule poor owing to family pride, extravagance, aversion to labour, and employment of hired labour, excessive sub-division of their property and enormous families. The prudent ones who are much in the minority are well off, for instance Razawand Singh of Dandupur, the Konra Bhats, and some of the co-sharers of Serai Ana Deo. Certain members of each family are in service in the army and elsewhere and send frequent remittances home. Pandit Ram Ratan of Gugahar in pargana Dhingwas is a very wealt 19 mahajan.

One of the two landlords of Ranjitpur Chilbila has incurred enormous debts and is negotiating the sale of his portion. The above facts concerning the Partábgarh landlords have been ascertained without any inquisitorial researches as to the causes of debts and incumbrances which have been scrupulously avoided by me.

The decayed condition of a large portion of the aristocracy of Oudh has been frequently noticed by the public press, and some few years ago it called forth an able essay from one of the leaders of that body, the Raja of Bhinga which was printed in the *Nineteenth Century*. On this the *Pioneer* commented as follows in an article styled "The Old Nobility of India."

* * * " We go with him heartily in thinking that it is especially important in a country like this to maintain a landed aristocracy and we acknowledge the force of the argument he derives from a minute by Lord Canning which refers to the inherent loyalty of the masses to the Indian aristocracy. ** The tendency of the Indian aristocracy to decay arises from conditions more deeply seated than those which artificial laws can regulate and the Raja himself gives us the clue, perhaps without quite intending it, to the comprehension of the facts as they lie around us now. An English landlord, he says, as a rule, when in want of money wants it for the purpose of improving his estates: the Indian landlord in nine cases out of ten requires it for the enormous expenses attendent on the marriage of his daughters, for the performance o.' funeral ceremonies, for feeding and feeing rapacions Brahmans, and for encouraging dancing girls, jugglers, court minstrels, and the nondescript idlers who crowd round on festive occasions. Now the trouble is that while the aspirations which this sort of expenditure represents govern the upper classes of India it is hardly possible to see how they can maintain their usefulness as hereditary landlords gathering the loyalty of the people to a focus and transmitting it to the central government on whose stability their own welfare in turn depends. The question we have to determine is not merely whether in the interests of good organisation in the State it is desirable to maintain a native landed aristocracy, but whether by any devices in our power compatibly with the just enforcement of obligation all round we can prevent the existing landed aristocracy from disintegrating itself and losing touch with the functions it ought to perform as well as with the property it is privileged to inherit.

"Perhaps the interest of the article before us turns chiefly on the way in which it reflects the least reasonable element in that feeling which may under some circumstances render a landed aristocracy useful to the State. There is a charming simplicity in the way in which the Raja treats the uprising of plebeian prosperity as something in itself sickening and repulsive to all well conditioned minds. We must, he says: 'deplore the threatened extinction of the aristocracy and the substitution of that class by a host of pleaders, money-lenders, pensioned servants of Government and other land grabbers.' To thrust upon such mushroom landlords who are 'devoid of traditions or chivalrous feelings the onerous duties and responsibilities of the hereditary leaders of the people is the height of folly.' Again the lineal descendants of those who amidst the roar of cannon and the shouts of besieging armies risked their lives and property to save the families of their tenantry cannot be placed in the same category with the offspring of tallow chandlers.' It is unintelligible to our Raja and as he says to orthodox Hindus and Muhammadans that Englishmen, should attach importance to the pedigree of horses and sheep, and manifest little or no concern for the antecedents of men of ancient lineage.' But the truth is that at this point the argument diverges into paths of considerable complexity, as our Rija puts it with almost comical moderation 'even in Europe it has not yet been established beyond doubt that the existence of the nobility is superfluous and while there is a doubt on the subject that has to do of course with a recognition of the principle to which so much importance is attached in the case of the horse and the sheep. But a grevious experience has shown that qualities we desire to see possessed by a landed aristocracy are not as certainly transmitted from father to son as the characteristics of muscle and flesh, of wind and bone which are transmitted in the line of lineal descent in the case of the animal creation. If, as we are now reminded, the Persians of old knew only how to 'draw the bow and speak the truth,' it has nevertheless appeared in modern times that a race thus admirably qualified may sometimes forget the limited range of arts and virtues belonging to its ancestry without necessarily replacing these by the finer conceptions of moral responsibility which have to do with advanced ethical culture. Speaking the truth and drawing the bow, taking those phrases to symbolize the military virtues of a simple chivalrous age, would not indeed suffice, even if they were perpetuated. to bring a modern landed aristocracy into harmony with an era of national progress. Poetical phrases have their charm even in politics, but this is an age in which with increasing persistence people of all classes want to know the 'reason why' of the social phenomena around them: and in considering the maintenance of the Indian aristocracy, we must not be content to rest the argument wholly upon that vague love for an aristocrat, as such, and that equally vague detestation of the tallow chandler, to which the Raja of Bhinga appeals too exclusively in the course of his present address.

"For one thing, be it remembered, in the age when the rough military virtues of a landlord were conceived to be all sufficient for his station of life, the only purpose at which social organisation aimed was his welfare—the welfare of his class that is to say-and the masses of the people taught to look up to him were left out of account as negligible quantities. King Arthur's Knights (to get into the region of ideal aristocratic virtues) were very beautiful figures in the picture of our ancient life; but King Arthur's tenants, if the truth were known, would probably have been found putting up with conditions of life which no decently constituted philanthropist could endure the thought of in the present day. (Here the writer of the article must be thinking of "The Yankee in the Court of King Arthur.") We have now drifted into a way of regarding all political and social problems in the light of the doctrine, that whether Government be carried on by the people or not, it is at all events carried on for the people, and subject to no possible criticism, which does not turn upon the question how the welfare of the people can best be maintained. Now the welfare of the people in a country like India may be held to rest first of all upon the maintenance of the established Government, and if a class of landed proprietors constitutes a buttress for the established Government then we have at once discovered a raison d'etre for such a class which would even transcend some arguments derived from modern socialistic dogma. But on the other hand it is at least arguable that stable conditions of society might be maintained, even if the State were the only landlord, on the principle towards which many reformers in England aspire: and if in the case of India, the land tenures of the whole country drifted into a vast ryotwari system, that system would be compatible with a great many of the designs for improving the welfare of the people to which modern political science has given rise. The question, therefore, really is whether the Indian landed aristocracy will allow itself to be sufficiently guided by these modern principles as to carry out the administration of estates with a reasonable regard to the welfare of the people so that the State may fairly leave to them the discharge of those obligations which, under the more democratic and monotonous organisations it would endeavour to discharge itself.

"And thus we come straight to the question whether the native Indian landlord is prepared to regard himself as the trustee of his tenantry or whether he conceives his duty to the State sufficiently provided for by his simple existence as the representative of an ancient line gathering up the loyalty of a poor oppressed peasantry, and dissipating the produce of their industry on the wedding ceremonies, jugglers and dancing girls which tradition imposes on him as the appropriate surroundings of his rank. No doubt the Raja of Bhinga feels that a very grievous misdirection of energy is associated with all this sort of thing, and his own proposal, that landed proprietors should be no longer empowered either to sell or mortgage their property, is of course aimed at the curtailment of unproductive extravagance, but the evil would be very imperfectly cured by such provisions, which would simply prevent the landlord from sperding more than his income, but would give us no guarantee that any part of that would be diverted from the dancing girls to the improvement of popular welfare. All speculations on this subject, in fact come round to this one starting point. The old nobility of India in former days may have been addicted to wedding ceremonies and the rest, but if it get into debt it probably cancelled its obligations by some process having to do with drawing a bow. In the present day its descendants are reduced by the operation of the pax Britannica to the necessity instead of drawing a bill, and then good-bye to the position from which it is possible for them under any hypothesis to benefit the people subject to their hereditary influence, or to strengthen the fabric of that just administration towards which, on account of its very justice, they will be apt, in the circumstances described, to feel a grudge. The only way of bringing their nobility into harmonious relations with the advancing civilisation of the present era lies in the direction of abandoning the old hab t of wanton and profuse extravagance.

"The mushroom landlord who may under certain circumstances arise in their place, may be an unsatisfactory person from the point of view both of Government, to which he can give no support worth having and from that of the people to whose projudice he is repugnant. But last of all it is conceivably possible that he might improve as time goes on and apply to the management of his landed property something of the administrative talents which by the hypothesis, he must have shown in the conduct of his former business. The hereditary landlord who ruins himself in perpetuating some of the most deplorable and mischievous customs inherited from the past has, by the time he is finally ruined, become a hopeless person in whom neither State nor people can see any prospect of usefulness. No legislation will touch the problem. Whether the landed aristocracy of India is to decay or to flourish is a question which rests entirely with themselves. The good cards are all in their hands. They enjoy their privileges in the midst of a community untouched as yet by the taint of that feeling which at home threatens the very principle of landlordism, and both the people, whose rights they absorb or monopolise, and the State which ensures them protection, and asks scarcely any thing in return, are all in their favour and on their side. Will they graciously consent to continue in the enjoyment of all these advantages, or fling them away in exchange for some brief rhapsody of fireworks. banquetting and tamasha? By all means let us, in harmory with the Raja of Bhinga, devoutly hope that the landed aristocracy of India will make its choice aright, be saved from further decay and be maintained in the only way such maintenance is possible by maintaining itself."

The article though strong may well find a place here, for the facts that it reveals have a close connection with the claims put forward by some of the Taluqdára of this

district to an exceptionally favourable assessment. It shows that few, least of all those who have ruined themselves by extravagance, have any right to demand an assessment at less than the percentage fixed by Government in these words:

"When Government has laid down the liberal and broad principle that it is entitled to 50 per cent. of the gross rental of the land, a due regard for the political finances requires that this principle be firmly adhered to: no part of the Government right thus defined should be sacrificed."

This fact was also recognised by the landlords for in the hundreds of objections to the new jamas filed by them they had recourse to blaming the method of assessment such as soil classification, recorded rents or assessment of sir, khudkasht, muafi; and none were louder in their protests than the landlord of the most highly rented estates. Among these were the Talúqdárs of Tajpur, Shamspur, Nurpur, Baispur and the zamíndár of Paryawan; all of whom had benefited most by the substitution of standard rentals. These objections cost nothing, not even an eight anna stamp, and so became quite the fashion.

The specification in the quotations at the beginning of the chapter from the last settlement report of estates that were notoriously lightly assessed may be recorded as a selection merely: and when two landlords honestly and fearlessly came forward and admitted that their estates were assessed at much below half assets, the inference that all the estates great and small throughout the district were similarly favoured is a safe one.

In the last settlement report, paragraph 456, it is said that several estates were still encumbered with debt: but the debts had nothing to do with the assessment, and as the report contains no list of these estates, it is impossible to say if any of those now in a bad way are among those which were encumbered then. Enough has been said to shew that the past settlement is not to blame for the present bad condition of any estates great or small.

At the same time all due regard in assessing was paid towards lightening the burden of the new jama: but the evil is only stayed for a time. If mufrid estates have deteriorated, the reason is the process mentioned in the same paragraph of the report, viz., their division and sub-division by a numerous body of coparceners who eat into the profits, which after paying all expenses barely leaves them enough to live on. The entire remission of their revenue would hardly help them, and would be an injustice.

The table No. 8 of appendices of proprietary mutations from 1881 under orders of Civil and Revenue Courts or by private transfer (sale, mortgage, &c.), with prices, when they could be ascertained, also number of succession, mortgage, redemption and other cases, has been prepared with a view to shewing the extent to which land has changed hands. Like the statement of coercive processes they are unconnected with the working of the settlement and serve chiefly to indicate the character of the proprietors. Particulars prior to 1881, were not available. Sales by order of courts are few: and only 3 estates or portions of estates of any size have changed hands during the period covered by the table. This table was prepared from tahsíl mutation registers which are not forthcoming for years before 1881. It is of no use towards showing the proportion out of the area of the district that has been alienated because area is not shown in them.

The comparative statement of number and areas held by each caste of proprietors entered in chapter II, paragraph 17, on Economic Condition, helps to show that the trading classes have as yet gained but a slight footing as landlords in the district, while total areas held by the Thakur, the principal proprietary caste of the district, has undergone a very slight change, a fact which proves that the majority of transfers of Thakur proprietors has occurred among the members of that caste. The same remark applies to Brahmans. The principal Brahman proprietor, who has also purchased largely, is Pandit Ram Ratan, of Dhingwas Pargana. Musalmans have extended their properties in Patti considerably, in Manikpur and Behar moderately, while in Dhingwas they

 Proprietary mutations and alienation. have lost. The chief landlords of that caste who have acquired property in the Patti pargana are a Vakil of Partábgarh and a resident of Fyzabad.

Baniyas have got a footing in Patti Dhingwas and Man kpur where they had none before, but have disappeared from Partábgarh. A Teli has acquired a small property in Manikpur, Bengalis in Partábgarh and Ahirs in Behar, all by purchase.

Bhats have remained stationary. They have interchanged shares within their own community. The Kayasths have lost largely in Behar and Partibgarh and have gained in Patti. Next to Brahmans but by a very long interval they rank as the principal landowners of the district.

All this leads to the conclusion that it will be long ere the trading classes will become large landed proprietors in the district. Every well-to-do Thakur landlord adds to his estate by purchase: transfers of shares in bhaiyachara, pattidári and zamíndári communities are commonly among the members themselves: if the shares go to outsiders, a taluquár or vakil is often the purchaser. Whether it is an evil for traders to become landlords is another question, on which opinions differ, and which it is unnecessary now to discuss.

The above remarks concern estates or portions of estates and shares. A great and increasing evil and annoyance from the Revenue Collector's point of view, is a habit prevailing among petty proprietors of alienating permanently or temporarily single plots of land to outsiders. They never hesitate to do so on the slightest necessity; a feast, a law-suit, a journey, &c. If the alienation is made to a sharer or pattidar of the same village or estate the evil is not so great. The annoyance arises when out of 100 bighas of a property, 50 bighas are alienated to fifty different non-residents.

There is no falling off in the demand for land. Every one in the district is ambitious of becoming a landowner even of one higha, and the prices paid are often Rs. 200 a bigha for cultivated land. The last Settlement Report has no statistics of the prices then paid for land which would have thrown some light on the way in which the novelty of a settlement was regarded, but the Settlement Officer says that rents were rising, so prices of lands must have been rising too. And many persons were questioned by me during the course of village inspections who all agreed that prices have increased enormously. They stated 100, 150, 200 rupees as common prices per cultivated acre. The following table gives the aggregate value of immovable property transferred by registered documents during the currency of the settlement. It does not show the value at which land per acre has been alienated. Particulars of this are unavailable nor would they be of much use towards indicating the selling price of land, for land is seldom sold free of encumbrances.

	Remarks.	These figures are available only for 20 years, i.e., from 1872-73 to 1891-92, not before 1872-73 peasuse the system of registration in Ordh was introduced on 1st July 1871, and not for after 1891-92, because the figures for Partabgarh have because the figures for Partabagarh h		
Total.	Aggregate value.	7,95,969 5,97,985 8,98,73,228 5,73,228 5,73,228 7,72,663 9,84,261 6,88,437 7,62,369 8,41,002 10,35,077 9,16,93,99 15,93,898 8,52,705 7,00,752 6,74,375	1,68,31,223	8,41,561
H	Number of deeds.	1,423 1,202 1,306 1,061 1,489 1,443 1,444 1,705 1,705 1,705 1,560 1,705 1,560 1,560 1,560 1,560 1,560 1,877 1,887 1,887 1,887 1,986	32,758	1,638
Certified copies of decrees and orders of court,	AEgregate value.	100 6,225 1,565 10,8379 97,8379 97,8379 11,435 5,435 5,214 7,000 1,000 1,528 2,580 7	1,77,960	8,898
Certif of de order	Number of deeds.		117	9
Other deeds.	Aggregate value.	20,997 8,3155 12,515 19,889 21,177 21,446 23,183 23,183 23,183 23,117 24,117 24,117 24,117 24,117 24,117 24,117 24,117 26,522 39,245 39,245 39,245 40,678 15,912	10,05,565	50,278
Oth	Number of deeds.	14 24 88 88 88 88 88 88 88 88 88 88 88 88 88	996	35
Mortgage deeds.	Aggregate value.	8,14,043 2,711,702 2,883,793 3,073,311 4,46,71311 6,02,594 6,173,176 6,54,923 6,64,923 6,64,923 6,98,320 6,98,320 6,98,320 6,84,721 6,13,797 6,13,797 6,13,797 6,13,797 6,13,797 6,13,797 6,13,797 6,13,797 6,13,797	1,02,37,153	5,11,858
Mortge	Number of deeds.	934 786 786 720 718 718 1,040 1,137 1,029 1,153 1,153 1,153 1,640 1,640 1,640 1,640 1,639	23,657	1,183
cases in- premium fines.	Aggregate value.	87,277 1,04,668 1,90,476 66,012 44,561 92,367 11,168 11,168 11,168 13,527 11,108 13,527 12,434 72,43	12,27,625	61,381
Other cluding and	Zumber of deeds,	181 168 116 77 71 130 130 130 130 130 130 130 130 130 13	1,692	85
Perpetual leases.	-enlay etazeryyA	6,832 14,313 1,671 1,571 7,324 11,102 2,743 6,663 15,422 7,342 7,342 7,342 7,342 15,422 15,902 16,901 14,168 6,010 6,010	1,64,794	8,239
Perpet	Number of deeds.	2 4 4 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1,096	55
Deeds of sale.	Aggregate value.	2,64,720 1,55,649 1,95,631 1,87,341 1,87,341 1,73,735 1,23,730 1,22,331 1,20,933 1,71,210 1,7	32,19,374	1,60,969
Deed	Number of deeds,	227 189 189 189 204 238 232 232 232 232 232 232 232 232 232	4,646	232
Deeds of gift.	Argregate value.	1,02,000 21,222 13,222 4,325 4,325 4,325 17,337 17,337 17,337 17,337 17,337 17,337 17,337 17,337 17,337 17,337 17,337 18,329 18,376 97,815 33,169 38,148 38,	7,98,752	39,938
Deeds	Number of deeds,	& & & & & & & & & & & & & & & & & & &	584	53
	Vear.	1872-73 1873-74 1874-75 1875-77 1875-77 1877-79 1877-79 1881-82 1882-83 1883-84 1883-84 1884-85 1886-87 1885-89 1889-89 1889-89 1889-90 1889-90	TOTAL	Average

No doubt the light assessment has been favourable to the material progress of the district which will now be described.

7. In describing this, I cannot do better than follow the method adopted by Mr. Stoker, C.S., in his report on the Bulandshahr settlement.

Material progress of the district.

Settlement being based on the present state of the rental, the material progress of the district centres, for settlement purposes, in the development of rents. Their rise and progress must therefore be first discussed. The extent to which the progress of the district in respect of wealth, extension of communications within and without, improvements, development of the export trade, &c., has brought about that rise, also the question whether the rise is likely to be a permanent one are involved in the discussion, for obviously on these the fairness of the present settlement depends.

8. First the actual rise in rents during the 30 years of the settlement that has just expired will be considered.

Rise in rent during 30 years of settlement.

It may be premised that the rise has been general in every village with a few unimportant exceptions. The following tables are intended to give an idea of the progress of rents:—



									·			
	Last	settlemer	ıt.	Average	of last 12	years.	Averag	e of last 6	years.	Year pri	or to verif	ication,
Name of Pargana and Tahail.	Area under cultivation (assessed).	Rental double of revenue,	Rent-rate double of revenue rate.	Recorded area of holdings.	Recorded rental of holdings.	Rent-rate of tenants' land.	Becorded ares of holdings.	Recorded rental of holdings.	Rent-rate of tenants' land.	Recorded area of holdings.	Recorded rental of holdings.	Bent-rate of tenants' land.
1	2	3	4	5	6	7	8	9	10	11	12	13
Pargana and Tahsil	138,623	6,13,392	Rs. a. p.	150,154		Rs. a. p.	156,868	7,48,789	Rs. a. p	160,550	7,70,092	Rs. a. p.
Patti. Pargana Partábgarh,	123,666	5,29,834	4.4.6	134,391	5,91,746	5 4 7	138,561	6,23,244	5 6 11	140,505	6, 4 0, 63 6	5 7 8
"Ateha	25,834	1,16,926	486	2 8,375	1,16,925	4 10 6	30,007	1,18,727	482	31,028	1,26,735	4 9 2
Total, Tahsil Par- tábgarh.	149,500	6,46,7 60	452	162,766	7,08,671	5 2 9	168,568	,7,41,971	5 4 4	171,528	7,67,371	5 4 8
Pargana Dhingwas,	28,424	1,26,000	47 0	31, 341	1,60,865	5 9 6	32,12 7	1,68,354	5 12 0	32, 099	1,69,729	5 12 8
" Behar includ- ing Beti lake.	49,488	3,17, 292	490	77,903	-3,93,371	5 6 4	80,580	4,15,2 69	583	81,584	4,21,777	589
,, Manikpur,	24,409	1,08,452	472	27,0 00	1,62,450	6 5 0	28,264	1,76,731	6 10 2	28, 261	1,77,603	613 0
" R źmpur	38,192	1,70,936	478	41,359	2,43,580	6 2 8	42,7 63	2,5 9,634	6 5 4	42,25 9	2,62,809	6 7 5
Total, tahsil Kunda,	160,513	7,22,680	480	177,603	9,59,716	5 12 0	183,734	10,19,988	5 14 9	184,203	10,31,918	5 15 11
Total, District Partáb- garh.	448,636	19,82,832	468	490,523	23,66,528	5 7 8	500,170	25,10,748	5 9 10	516 281	25,69,381	5 10 7

<sup>N.B.—(1) Areas shown in this statement are:—In column 2 the assessed (cultivated) area of last settlement. In columns 5, 8, assessment statements (appendix 1). In column 14, the area of attested jamabandi holdings.
(2) The rentals shown are:—In column 3 it is double of Government demand of last settlement. In columns 6, 9, and 12 it is 14 of aggregate assessment statements (appendix 1). In column 15 it is the rental as made out by Settlement Officer in paragraph 3, Chapter VII.
(3) The rent-rate in column 4 is double of revenue-rate of last settlement. In columns 7, 10, 13, and 16 it is the rate of cash-</sup>

									Inc	reale pe	rcen tag	e of					
Pres	ent settleme	ent	•		Avera year	age of l sover a ment.	ast 12 settle-	Avera	ige of 6	yet rs	Year p	rior to	veri-	Preser	ıt settle	ment.	·
Becorded attested area of hold- ings.	Settlement officers corrected rental (Statement VII of Appendix I).		Rent-rate of tenants' land.		Column 5 over 2.	Column 6 over 3.	Column 7 over 4.	Column 8 over 2.	Column 9 over 3.	Column to over 4.	11 over 2.	12 over 3.	13 over 4.	14 over 2.	15 over 3	16 over. 4	
14	15		10	6	17	18	19	20	21	1:2	23	24	25	26	27	28	29
162,762 14,0689 31,138	9,58,639 8,37,179 1,64,441	6	2	4 11 5	8·32 8·67 9·84	47:36	6			23·71 25·88		25·55 20·91 8·39	27 •98		58 •01	44.40	
171,827	10,01,620	S	0	11	14.93	44.77	19.63	12.76	14.72	21.93	14.73	18.65	22:41	14.94	54.87	40.12	
32 ,853 83,205	1,93,926 5,00,449				10·26 57·41		26·06				12 [.] 93 64 · 86	34·71 32·93					
28,087	1,97,826	7	3	7	10.61	49.79	4 1·92	15.71	62.96	40.18	15•71	63.77	53·16	15:07	82 [.] 41	62.41	
43,335	2,89,081	7	0	2	8·29	42.47	37 ·67	11.97	51·89	4:40	10.65	53·75	44·3 0	13:47	69·12	56·51	
187,480	11,81,282	6	8	1	10*65	32.80	27.78	14.47	41.14	3::60	14.76	42.79	33.21	16.80	63.46	44.26	l
522, 069	31,41,541	6	3	8	9:34	19.35	24:17	13.50	26.63	27.12	15.08	29 58	28.18	16:37	58-43	41.04	

and 11, the areas of holdings as abstracted from jamabandis, and as shown in column 13 of form III of aggregate the rental as recorded in jamabandis of holdings as per foregoing note, and corresponding with that shown in column for assessment purposes, but before deductions from corrected rental of aggumption areas, see columns 16 to 21 of Table paying tenants' land as recorded.

II.—Showing how far rise in rents is attributable to (1) increase in cultivation (2) and (3) other causes.

			00)				
	esestoni fatoT	17	49.65	44:77	54.20		49-72
Percentage of increase.	.9829roni gniniamor 10	16	4.54	3.55	5.02	···	4.39
creentage	.9 vovo 8 mauloo 10	15	29-59	29-66	35.35	<u></u>	31.71
	Of column 7 over 6.	14	15.52	11.56	13.83	······································	13.62
	тотя і пстевае.]3	3,04,566	2,89,577	3,91,701		9,85,844
ease.	.esasrəni guiniamər 10	122	27,867	22,945	36,277		87,089
Increase	Of column 8 over 6.	11	1,81,523	1,91,841	2,55,446		6,28,810
	.0 Tovo 7 nmnloo PO	9	95,176	74,791	99,978		
juese1	Total rental assessed at the p	6	9,17,958	9,36,337	11,14,381	• •••••	29,68,676 2,69,945
Detroi	Rental obtained by applying rent-rate, column 5, to cult area at last settlement, colum	æ	7,94,915	8,38,601	9,78,126		26,11,642
38 B91	Rental obtained by applying old rate, column 4, to assessed a present settlement, column 3,	4	7,08,568	7,21,551	8,22,658		22,52,777
	Old rental double the revenue.	9	6,13,392	6,46,760	7,22,680		9,82,832
rental.	New rent-rate of new assessed :	χ¢	Bs. a. p. 5 11 9	23 G	6 1 6		6 13 2 1
элсипе	Old ront-rate, s.e., double the re rate.	4 ∏	Bs. a. p.	44 73 61	4 8 0		24 20 8
-Juon	Assessed area at present settlen	60	160,053	166,913	182,813		609,779
•3¤	Cultivated area at last sottleme	61	138,623	149,500	160,518		448,636
			:		lake	······································	. :
	f tabsíl,	_	ŧ	Ĭ	ding Beti		istrict
	Name of tahsil.		Tebsil Patti	Partábgarh	Kunda including Beti lake		Total district
			Tebsí	2	Ė		

The first shews the area under cultivation for each pargana-

- (1) at the last settlement:
- (2) during the 12 years preceding the year of verification;
- (3) during the six years preceding it;
- (4) in the year preceding it;
- (5) in the year of verification.

They require some explanation.

In the last year, i.e., in the year of verification, the area includes the plots imprised in holdings which were for various reasons uncultivated in the year. It is 522,069 acres.

In table 2, column 3, the present assessed area is 509,779 acres, the difference being due to the non-assessment of much of this uncultivated land, out of 23,153 acres uncultivated 10,730 acres were assessed including 133 acres assessed under Board's Circular No. 4—I and as concealed cultivation. 12,423 acres were unassessed. Columns 17, 20, 23, and 26 shew the percentage of increase of the areas in columns 5, 8, 11, and 14 over the cultivated area of the last settlement. The increase he present cultivated area of 498,916 acres over that of the last settlement viz., ±48,636 acres, is considerable, no less than 11.21 per cent., and is well distributed, pargana Rampur, which contains much usar land, having the least though at the same time a fair share, and the pargana of Ateha, which comprises much broken land, the largest. The increase of the present assessed over the cultivated area of the last settlement is 73,433 acres or 16.37 per cent.

The table shews the rental for each of these five periods or stages. The rent of the last settlement is the rental assumed as the basis of assessment by the Settlement Officer, of which he invariably took 50 per cent. for the jama. He has nowhere carefully explained his principle of assumption. In paragraph 447 of his report he says that he accepted some and rejected others of his jamabandis, but there are no tables of those accepted nor of those rejected. The Commissioner has remarked as follows in his review of the last Settlement report:—

"Paragraph 24.—The paragraphs which treat of the modus operandi are very few and from these we really learn exceedingly little. We hear that village by village assessments were made and that there was an induction of rent-rates from extensive available data and experience. But we are not told how these rates were afterwards practically utilised. We are told that present resources were mainly kept in mind: 'my rentals have nearly all been determined on present resources,' but we are not informed how these resources were ascertained or what steps were taken to verify or correct the existing rent-rolls from which they must have been ascertained. We are told that prospective capabilities have been little thought of. 'I have presumed on little aid from future development of the capabilities of the small jungle and light waste land, which are found in this district,' but no indication is given of the amount of revenue that I as been relinquished on this account. This should certainly have been mentioned."

"26. But it may be mentioned that that officer did in fact himself prepare and use assessment checks such as I have described. After considerable search amongst his field note-books and reports, so far as I have divined, these test rentals were prepared thus:—

"I'The gross rental at average rent-rates."—This rental is obtained by multiplying the number of bighas of each of the three well known artificial classes of soils as entered in the field register by the average rates that in the experience of the Settlement Officer were generally prevalent in the pargana for such soils. His 1st class or manured and irrigated rate was Rs. 4 or 5 per bigha according as the village in his estimation was on ordinary or a better than ordinary one. His second class or medium rate was Rs. 2 or 3 under similar circumstances, and his 3rd class rate was Rs. 1 or 2. In practice I find that the lower rates of Rs. 4, 2, and 1 were almost universally adopted by the Settlement Officer in forming this estimate."

"II. 'The jamabandi rental.'—This estimate was formed by finding out from the rent-roll (1) the area cultivated by ordinary tenants-at-will and the rent paid by these and then striking the average village rate per bigha; and (2) by applying the average so obtained to all other cultivated land in the village, whether held rent-free or at favoured rates."

"III. 'The usual calculation.'—This estimate is formed by first finding out from the rent-roll how much the ordinary tenants-at-will pay in the aggregate and then ascertaining what would be a fair rent with reference to capabilities to add for the lands held rent-free or at favoured rents and then to totalling the result. The Settlement Officer seems to have been unable to find a name for this estimate, but it is familiar to the Department as the revised rent-roll."

The rise in rents has been general but unequal for reasons which will be explained shortly.

 Rental averages explained. The rental average of the 12 years, of the six years, and the rent of the year preceding verification is the recorded annual income of the district. It does not represent only the income paid by tenants but includes rents paid by lessees' holdings under perpetual leases, fictitious eash rents of grain-rented and nominally-rented land, and sometimes also of muáfi and khúdkásht holdings: also the recorded siwai income, decreed rents paid by under-proprietors of specific plots, and by occupancy tenants. The accuracy of these rentals is open to doubt like the accuracy of the cultivated areas and for the same reasons. Patwaris in the earlier years were not as scrupulous about accuracy as they became later. In the chapter on assessment a full description is given of past and present recorded rentals, and of the apparent sudden rise in the case of many villages of the rental within the last few years, or in the year of verification.

The rental of the year of verification is the rental as made out by the Settlement Officer. That of the 12 years preceding the year of verification exceeds the old assumed rental by Rs. 3,83,696 or 19:35 per cent.

That of the 6 years preceding by Rs. 5,27,916 or 26.63 per cent.

That of the year preceding verification by Rs. 5,86,549 or 29.58 per cent.

That of the year of verification by Rs. 11,58,709 or 58.44 per cent.

The first three percentages obviously do not represent the actual increase in the tenants' rental in each of these periods. They are chiefly of use as exemplifying the annually improving accuracy on the part of patwaris in recording rents, a fact which is apparent in the great difference between the 1st and 2nd percentages the 1st and 3rd and the 2nd and 3rd percentages which could not possibly be due to sudden enhancements of rents. Throughout the district tenants' rents must have nearly attained their present limit prior to 12 years before the year of verification. In the inquiry preceding the passing of the present Rent Act they were found to have increased nearly 50 per cent. in this district.

The rental of the year of verification, including as it does the corrected rental of assumption areas, under-proprietary and occupancy tenures and land held under perpetual leases, is of course very much in excess of the average rentals and of the year preceding it; which, apart from the question of their accuracy, exclude the rentals of such areas or comprise only fictitious rents at a very low figure for portions of them.

It may be noted here that the rental of assumption areas included in the rental of the year of verification, viz., Rs 8,45,516, was assumed at rates below the all-round tenants' rates. The rental, viz., Rs. 29,68,676, entered in column 9 of the 2nd table which was used as the basis of assessment is the rental resulting after deductions made in the interests of landlords and mainly for the purpose of preventing great and sudden enhancements of revenue, from the corrected rentals of assumption areas. This reduced rental exceeds the assumed rental of the last settlement by 49.72 per cent.

There are next the rent-rates of the first table.

The following table shews the differences in the rent rates:-

3				Rat	æ.	Percentage of difference.
			Rs.	ß.	p.	
Rate of last Settlement Officer's assumed re	ntal	•••	4	G	8	•••
Average rate of tenants' cash land for 12 ye	ars bef	ore year				
of Verification		•••	5	7	8	24.17
For the 6 years before year of verification	•••	•••	5	9	10	27.12
For the year before verification	• • •		5	10	7	28 18
For the year of verification	•••	•••	в	3	8	41.04

 All-round rent-rates past and present compared.

Rupecs 6-3-8, the rent-rate of the present settlement in column 16 of the first table, is that paid by cash-paying tenants only: it exceeds Rs. 4-6-8, the rent-rate of the last settlement, by 41-04 per cent.

Rupees 6-13-2, the rate in the 2nd table, is that of the total rental used as the basis of the present assessment, and 49.72 per cent, over the last settlement rate.

Rents must have increased with great rapidity since annexation. Captain Forbes, Settlement Officer, states in his report that he found the rents of 100 selected villages had nearly doubled between annexation and survey (an average rise from Re. 1-10-0 to Rs. 3-1-1). This is the rise in the rent-rate: and is independent of the great and rapid increase in cultivation that took place during the same period, which in twenty-two estates was nearly one-fourth. The number of the cultivators in the above 100 villages had more than doubled.

 Reasons for believing that the rise in rents aince annexation was rapid.

Mr. Carnegy says that taking the above figures as samples of the whole district, when since annexation cultivation had increased by 4th and rents had doubled, the Government demand of the last settlement should have doubled since the summary settlement instead of having increased only by 36.6 per cent.

12. Causes contributing to the rise of the rental.

The causes contributing to the rise of the rental will now be analysed. It has already been pointed out that the rise has practically been universal. The caste tables entered elsewhere in which the rent-rate of last settlement is given and the present rate of the rent of Brahmans, Thakurs, Kayasths, and low-caste tenants, afford further proof of this. If in any village rents have remained stationary, the cause is not deterioration, but the landlord's action, leniency, charity, or some other motive, in having refrained from enhancing rents. For in most of the worst villages rents have increased, and in many good ones have remained unchanged or even decreased. These villages will be described in the chapter on assessments, under inadequacy of rentals.

13. Principal cause is rise of prices.

The principal cause of increase in rents is of course rise of prices, that is rise in the value of the produce.

The afallowing atable shows the rise of prices of the principal food grains of the district since 1862:-

	.2692	13.85	14.14	21.49	24.82	28-12	23-12	
	1681	13.83	14:43	19 67	18.05	18.4	18-34	•••••
	*0691		14.95	19.65 1	19 38	18 34	19-35	
	.0881	14.11 13.99	68	22	20-47 1		21.45	_
	18881	14:41	15.93 15	20-71 21	18:13 20	17-01 18-11		
ļ	i	37 14					3 20.91	
	74881	18-71 15-37	5 16-29	7 22.5	6 22-71	26.71 19.88	8 23.8	
	.9881	18:7	1 20.02	32.57	30-16		30.18	
-	1882	19.75	24.34	356	36.42	34.37	29.08	
	1881	6.73	21.35	30.28	32-07	30-41	24.36	_
	1883.	17.97	19.62	31-33	31.79	29.02	26.49	
	.2881	19-03	9.68	30-36	30.94	29-06	22:52	
	.1881.	17.571	20.83 19.68	30.61	- 29-	26.49 2		
		16-73			25-97 27	23-34 26	18 20-7	
	1880.	73 16	19-68	31.79			4 19:18	
Thee.	.678.	2 16.73	3 15 39	4 24:01	3 24:91	3 21.66	7 13 54	
per r	.8781	10.22	12-53	16.74	16.76	15.73	12.37	
seers	.7781	16.08	18-75	27-37	26-47	22.29	26.38	
Quantity in seers per rupee	.9781	26-12	29.3	42.71	41.25	39.34	39 33	
Suant:	.8781	25 27	26-01	37 22	69.98	34.49	34.51	-
	7481	16.93	17.55 2	23.71	25.7	23.59	1.14	
	·8481	-	13	2 16.61	22.93	20.54	19-73 21-14	;
		F					_	
	.8781	14.15	15.87	16 20-92	33 19-93	18.91	11 20-89	
	1871.	11.25 19.29 18.3	31.42	42.86 30.36	9.56.5	19:82 24:5	25.3	_
	,0781	19-2			20.8	19.8	,o-9 ≯ (_
	698.		òΙ	14.4	17-95	17.41	17-41	
	.8981	18,51	24.37	31.54 14.4	34.29	28-93	32-68 17-41 16-07 22-31	
	.7981	1.79		35.09	7.53	9-46	27.05	
	19981	1179 18 ¹²¹	28-12 20-62 15-27 22-5	0.62	28-12 34-02 19-02 34-29 34-29 17-95 26-89	19-29 17-41 29-46 28-93 17-41	- E	
	1839.	(<u>*</u>	11 29 11	33.75 39.11 35.89 26.79 20.62		29 11		
	<u> </u>	- ; -	12 20	89 26	12 34		29-73 24-64	
	*\$981	 ,		35.4 85.4		4 21		
	1893.	20.36 24.	30	39-1	41.79 38.57	29.46 38.04 21.7	23.64 32.41	
	.2982.	20.3 20.3	23.04	33.7	41.75	28.4		
	1	:	:	:	:	1	peas,	
			at t	k		nê.	Gram and peas,	
		Rice	Wheat	Barley	Juar	Bajra.	Gram	
	i						-	

Prices were moderate in 1862. They were remarkably low in 1863. creased in 1864 for all grains, and for bajra enormously. In 1865, they rose still more for all except for juar. In 1866, there was evidently a scarcity of all grains, to judge by the startling increase in their prices. In 1867, rice alone appears to have been scarce: other crops plentiful. In 1868-69 in parts of the province famine prevailed, but in 1868, apparently not in the Partábgarh district; in 1869 there undoubtedly was famine or scarcity of all grains in the district: 1870 appears to have been an excellent year for barley which was cheaper than in any previous year and also a good rice year, but the prices of other grains had hardly recovered from the high prices of the year before. In 1871 the price of barley rose, while that of wheat and juar and gram fell. In 1872 the prices for most grains rose to nearly the height of 1869. In 1873 and 1874 they continued at a high figure. In 1875, they fell considerably and in 1876 reached their very lowest limit. In 1877 all grains shared in the rise, and in 1878 prices were at their highest for all and were clearly famine prices for the time. In 1880 they fell again, but now a certain stability in prices begins to manifest itself. Taking rice first, between 1879 and 1889, the price has fluctuated between 19.75 seers and 14.11 per rupee: in 3 years being about 16: in two years 19. This is very unlike the fluctuations between 1862 and 1872 (from 24.64 to 11.79) or from 1873 to 1878 from 26 to 10. In 1890-91, 1892, the price has remained at nearly the same figure, viz., 13: a height which it seldom reached before and only once or twice exceeded.

Pica

Wheat.

The price of wheat fell in 1879, and again in 1880 and continued moderate and nearly the same from 1880 to 1883. In 1884 it fell still further: and in 1885, apparently there was a superfluity of wheat in the district for the price was lower than it had been for 8 years. In 1886, it rose moderately. Stability appears only after 1887, from which year till 1892, the price has ranged between the narrow limits of 16 and 14. The price of the last year was only once before exceeded, viz., in 1878, and only once reached, viz., in 1869, but excluding the somewhat exceptionally plentiful year 1865, which appears to have been an exceptional one for all crops, the limits within which the prices of wheat ranged between 1879 and 1892, viz., 20.83 to 14, are very unlike those between 1862 and 1877, viz., 30 to 14.2. The price of the famine year 1878, may be left out of account. At the same time the price of wheat appears to have taken longer to settle down than the price of rice, which is a much larger product of the district.

Barley.

In 1862, 1863-64 the price of barley was unusually low and again in 1867: in 1872 it was at its lowest; while that of wheat was for the time exceptionally high. It may be that in that year little of the latter crop was grown. It seems a not farfetched conjecture that fluctuations in price would be more marked in the case of rarer grains which are little consumed within the district: 1866, 1869, 1872, 1873, 1874 were all bad years for barley, judging by the high prices prevailing, and 1867, 1870, 1875 and 1876 exceptionally good ones. In 1878 and 1879 the price was high; between 1880 and 1886 it was low, remaining nearly stable, except in 1885, when it fell to a limit unknown since 1876, and recalling the cheapness of the earlier years. In 1886, it was still low: in 1887 it rose suddenly and has since fluctuated between the narrow limits of 22 and 19.65. Between 1862 and 1872 the price of barley fluctuated between 42 and 14.46. Between 1873 and 1883, it fluctuated between 42.71 the price of 1876 (an unusually plentiful year for all crops) and 16.74, averaging however low: 1886 was the last year in which its price was low.

Juar and bajra.

The prices of juar and bajra show as startling fluctuations, settling down in 1887; that of juar ranged between 41.79 and 17.95 between 1862 and 1872, exceeding 34 in 5 years of that period, ranging between 28 and 20 in 4 years, while once it was 19 and once 17.95.

Between 1873 and 1883 the fluctuations are as great: 41.25 in 1876, and 16.76 in 1878: altogether over 50 in 4 years of that period and under 20 in only one: 1884 1885, and 1886 were cheap years for juar.

The prices of bajra do not altogether follow those of juar: it was cheap in 1863, when juar was also cheap, but dear in 1864 and 1865 when juar was cheap, but from 1868 to 1874 both grains were dear. In 1875 and 1876 bajra like juar was exceptionally cheap: in the famine year its price in common with that of all other grains rose: from 1881 to 1886, its price fluctuated between 34 of 1885, an exceptional year for all grains, and 26.71: from 1887, it has steadied down to between 17 and 20.

Gram and peas.

The prices of gram and peas like all other grains began to settle down in and became stable only from 1887, the range being between 18:34 of 1891 and 23:1 of 1887 and 1892. Between 1862 and 1872 the price has roamed between 32:41 of 1863, and nearly the same of 1868, and 15 of 1866, which has been already described as an unusally scarce year for all grains. Between 1873 and 1883, it has varied from 39:33 of 1876, and 19:18 of 1879. In the famine year the price was12:37.

Arhar is an important crop of the district and its price has fluctuated between 34 and 12.32. From 1887 it has settled down, falling however in September 1892 considerably below the average of the preceding six years.

This table shows that while from 1887 and 1892, prices of all grains have risen, symptoms of stability began to mainfest themselves in 1879: in the case of all, prices remained fairly stable from 1879 to 1886 inclusive, then rose in 1887, and have since continued high: for wheat, barley, gram peas, juar and bajra, 1885 was an exceptionally cheap year.

For the purpose of indicating permanent rises, tables of quinquennial averages appear best, and are given below.

The percentage of increase in the last five years over the average price of the first five years is as follows:—

 Rice ...
 ...
 ...
 ...
 ...
 29·08 per cent.

 Wheat
 ...
 ...
 ...
 39·00 ,
 ,

 Barley
 ...
 ...
 ...
 ...
 32·85 ,
 ,

 Juar
 ...
 ...
 ...
 ...
 38·89 ,
 ,

 Bajra...
 ...
 ...
 ...
 27·12 ,
 ,

 Gram and peas
 ...
 ...
 ...
 ...
 20·94 ,
 ,

			Quan	tity sol	l per ru	pee in	seers.	- -			Percen	tage o	of rise	• f —			
	0		Average of 5 years 1867 to 1871,	Average of 5 years 1872 to 1876.	Average of 5 years 1877 to 1881.	Average of 5 years 1881 to 1886.	Average of 5 years 1887 to 1891.	For the year 1892.	Column 3 over 2.	Column 4 over 3.	Column 5 over 4.	Column 6 over 5.	Column 7 over 6.	Column 8 over 7.	Column 7 over 2.	Column 8 over 2.	
1		2	8	4	5	6	7	8	9	10	11	12	13	14		16	17
Wheat Barley Juar Bajra	2 3	9·53 25·41 01·23 2*30 25·18 25·12	16.57 19.50 30.82 26.85 24.20 23 10	28·90 29·80 27·87	17·44 26·10	18·46 21·01 32·01 32·27 20·91 26·53	15.50 20.97 19.74 18.35	21·49 24·82 21·82	15·16 23 26 1·31 16·87 3·89 8·04	6·23	20·99 16·27 9·69 12·83 2·00 32·04		22·32 26·23 34·49 35·30 38·65 21·17	8·76	29·08 39·00 32·85 38·89 27·12 20·94	41·01 44·34 31·19 23·16 13·34 7·96	

There is always a doubt about the correctness of such averages, and but one thing is certain, riz., the great rise of prices in the last period of the table, combined with a gradual steadying down within recent years.

The last Settlement Report contains only tables showing annual prices of barley, rice, gram, and wheat between 1860 and 1869, and annual prices of wheat between 1846

Arher

and 1855, but there is no attempt to explain the causes of variations. The price of wheat before annexation is as follows:—

Year.			Seers.	ch.	Year.			Seera.	ch.
1846			11	8	1851	***	***	28	2
1847	***	•••	32	3	1852	***		31	4,
1848	•••		32	9	1853	***	***	23	15
1849	***		33	9	1854	***	•••	32	9
1850		•••	31	4.	1855		***	27	10

These are uniformly low, and the settlement may be said to have introduced fluctuations during the first 15 years.

The steadying of prices in the last 10 years of the settlement is an earnest that prices will never return to their former low level, and it is unlikely that the past phenominal fluctuations will recur. The years 189½ and 1895 afforded proof of the above speculations, when the partial failure of the rabi crops of both years were relieved by immense importations of grain from the Panjáb, yet prices hardly changed. This fact proves that the district prices are very much the prices of the province, and perhaps of the whole of India, and that the only likelihood of an unusual rise is the total or partial failure of food crops throughout the country, when the scarcity of one province cannot be relieved by the superfluity of another. At the same time the rise of prices does not appear to have outstripped the progress of rents: a feature of the case in other districts. There the inaccuracy of the former figures presents itself. In certain other districts the rise in prices was about 90 per cent. It is impossible that in this district it has been so much below that figure as the averages would show.

The prices, such as they are, contained in the tables, are the market prices: they are not necessarily the prices that the cultivator obtains for his grain, which are regulated by the extent of his dependence on baniyas and mahajans. It is therefore possible that prices have not kept pace with rents as far as the cultivators are concerned, for market prices do not affect him so much as those of the threshing-floor where he usually sells his grain. This question opens up another point for discussion, which will be taken up later, namely, who is the principal gainer by high prices, or does the cultivator get the full benefit of them?

The causes of the rise and stability of the prices are common to this district and to the rest of the province. The extension of the railway system throughout India, and the great development of export trade within the last 20 years, are undoubtedly the most important.

The depreciation of silver cannot be added, for, to quote Mr. Reid's remarks in paragraph 19 of his Review of the Bulandshahr Settlement Report, "the rise of prices in the first instance cannot have been connected with the depreciation of silver, as it had occurred for the most part before the fall of silver commenced. The alteration in silver values may have had some effect in maintaining during a succession of good harvests the high level reached during a period of comparative scarcity."

It is unnecessary to enlarge on the causes of the past instability of prices: obviously it was the variations of the local harvests.

More recent startling fluctuations, such as those of 1885, may be due to plenty in other parts of India. The introduction of railways, telegraphs, and the impetus that they have given to export trade from India, apply to the development of prices throughout the country. But there are one or two circumstances peculiar to this district which possibly have retarded the development of prices within it, more especially of the food grains consumed locally. For instance, no railway passes through it, and the nearest railway line—that of the East Indian Railway—runs parallel to a remoto portion, namely the south-west border, at a distance of some six or eight miles, the Ganges with its immense sand banks intervening. Again, internal communications are bad, Partábgarh being perhaps worse off in respect of them than any other district of the province. A single metalled road traverses only a narrow portion, while many parts of the kacha roads in the two-thirds

14. Causes of rise ar stability of prices.

of the district lying west of the metalled road, become almost impassable during the rains, and if the latter have been heavy, for a month or two afterwards. All these roads are heavy and suited for only very slow traffic. The cost therefore of bringing grain to market is greatly increased; while out of the price obtained for what is exported, a large deduction must be made for cost of carriage to the nearest railway. It is not likely that the sellers get a higher price from the exporters for cost of carriage. I have not the materials at hand for comparing the Partabgarh prices with those of other districts, but if they are high, the above reasons perhaps prevent the sellers from getting the full advantage of them.

15. Increase in the amount of produce.

Following the method of explaining the rise of money rents, adopted by Mr. Stoker in his report on the Bulandshahr Settlement, we come to the second of the three agencies to which he ascribes it, viz., increase in the amount of produce. This is caused by

- (1) Extension of cultivation.
- (2) Improvements of land already cultivated.

The increase in the cultivated area has been shown to be 11.21 per cent. It has of course increased the total amount of rent, influencing the rate of rent by reducing it, as inferior lands are last broken up: but it seems hardly necessary for the purpose of the present calculation, to apply an incidence to the added area. The improvements consist of better means of irrigation: an immense number of masonry wells having replaced the many kacha wells on which the larger part of the irrigable area was dependent at the time of the last settlement: extension in the cultivation of certain of the better staples, such as cane, poppy, rice, peas, spring sawan, and in consequence of the more stable and plentiful irrigation supplied by these brick wells; more double-cropping, and increase in the supply of manure resulting from the increase in population and cattle. These are all fully discussed in their proper places.

The irrigated area of the last settlement is more properly the irrigable area. The present area irrigated in any one year falls short of it, but the present irrigable area is no doubt the same as the past, and is much better irrigated.

These facts render it impossible to calculate the exact portion of the rise in rental attributable to improved irrigation and that attributable to the extension of the cultivation of certain staples, which in reality is the result of improved irrigation.

The table already given in paragraph 8 illustrates the extent to which these two factors together, increased cultivation and improvements, have raised the rental of the district. The total increase of rental is analysed by application of the rate of the former settlement to the present assessed area and the rate of the present settlement to the former areas, thus the portion of the increase attributable purely to extension of cultivation and improvements is discriminated from the portion due entirely to improvement in rent-rates.

The total increase of the present assessed rental over the assumed rental of the last settlement is Rs. 9,85,844 or 49.72 per cent.—

- (1) The increase over the former rental, obtained by applying the former rate to the present assessed area, Rs. 2,69,945 or 13.62 per cent, i. e., the portion of the increase entirely due to extension of cultivation and improvements.
- (2) Increase over the former assumed rental, obtained by applying the present rate to the former areas: the portion of the increase entirely due to improvement in rent-rates, Rs. 6,28,810 or 31.71 per cent.
- (3) The remainder of the total increase, being the product of the difference between the former and present rent-rate and the difference between the former and present cultivated area, and therefore partly due to improvements in areas and partly to improvements in rates, Rs. 87,089 or 4.89 per cent.

No. 3 may be distributed between (1) and (2) in the proportion which these items bear to the whole, making them Rs. 2,96,107 and Rs. 6,89,737 or 14.93 and 34.79 respectively.

As there are no wet as distinguishable from dry rates, the increase in rent due to improved irrigation is only assumed; but the assumption is a perfectly fair one, for no doubt with increase in the number of wells, most of which were built by tenants, and with the extension of the better staples landlords increased rents.

The rise of rents is justified by the rise of prices and the extension of cultivation and of improvements in irrigation and agriculture, all nearly entirely the work of tenants, and it justifies therefore a full assessment. In itself it is not excessive, but the rental incidence of the last settlement was high: and an increase of 50 per cent. on it is considerable. Of that portion, and that the largest,—which has been found to be due entirely to improvement in rent-rates, part is attributable to the unlimited right of enhancement allowed by the Rent Act, which was abolished in 1886, and which all landfords exercised, some (a very few) sparingly, others capriciously, others largely. This portion would be claimed by competition. It is doubtful if the Partabgarh landlords, either great or small, took into account when enhancing rents the prices going on around. The consideration required a certain amount of knowledge of political economy, to which they lay no claim. In taluqdari estates the management is usually left entirely to karindas, and these individuals enhanced or not, as it pleased them, probably without reference to their masters. The idea fixed in the mind of the average ziladár is to raise rents at every opportunity. In the earlier part of the expired term of settlement certain individuals were selected every year, and sometimes the same year after year, on whom to serve notices of ejectment, which were in reality notices of enhancements. Much caprice on the part of the landlord's underlings must have contributed to the selection; and no thought was taken of the prices, only of the tenant's ability to pay, which in turn was determined by the competition on the part of the others. In taliqdari estates certain events were, and are still made the occasion for all-round enhancements, such as the attaining to majority of the heir: succession to the estate: marriage of the talúqdár. Such enhancements would be ruled by the notorious unwillingness of the tenants of the district to part with their holdings. There are, however, no reasons for suspecting that the landlords, taken as a body, have abused this power: towards certain classes of their tenants, especially their own clan fellows and Brahman priests, and families that have held land as tenants for several generations, they have been extremely lenient. This is fully manifested in the table given elsewhere of rents according to the four classes into which tenants have been divided according to castes.

Other causes for the increase of rents have been given in the preceding chapter and need not be recapitulated.

By the rise of prices the landlords are undoubtedly the principal gainers, while tenants have benefited only moderately, circumstances intervening to prevent their reaping advantage from them. In this connection the relation of the latter with money-lenders already described is of importance.

The tenant now-a-days usually stores little grain by custom. It is doubtful if he ever in his palmiest days stored enough from one harvest to serve both as food for his ever increasing family and for seed for the next harvest. The present prevailing custom is for the tenant to obtain an advance of seed grain from the nearest mahajan be he a pure baniya or tenant-mahajan. He gets the grain on 'siwae' or 'deorha,' more commonly deorha. When he reaps the harvest, he must repay this along with his rent and other debts. The rent and debts may absorb the whole produce: only the debts and repayment of the advance of seed may absorb it all, if the harvest has been an indifferent one. The mahajan, if grasping, can arrange this by taking payment at a high rate, though the market rate of the day may be a low one and there is no doubt that if the rate is high at the time that he takes payment, he secures pay

16. Rise of rents is justified.

ment at the higher rate. Possibly he may lose if grain is poor in quality. If the produce is insufficient to pay the debts the mahajan of course recovers them at the next harvest with increased interest entering in his accounts the debt in cash. Luckily such a contingency is rare. All the produce or nearly all however appears to come to the mahajan, for the tenant has to sell his grain to pay rent. The mahajan then gets back his "bisar" with interest and repayment in part or whole of debts duc. The landlord must come to look to him for payment of the rent of his tenant who has made over all his produce to the mahajan. Such reliance on the landlord's part must be inevitable, for the absorption by the mahajan of the produce cannot be concealed from the landlord or his agents. Tenants do not hoard cash; to get it in order to Pay their rent, they must resort to this intermediary. Perhaps the generally good collections are accounted for in this way: that the mahajan is always ready to advance, knowing the advantage to himself of keeping the tenants under his influence. The prices that the tenant gets for his grain are threshing-floor prices which the mahajan arranges to his own advantage. A tenant must be cleverer than the average to know and insist on getting the market price.

The difficulty of realising rents from tenants is thus in part obviated by the mahajan: therefore if the mahajan is necessary to the tenant he is also necessary to the land lords. Landlords ignore these difficulties on the part of tenants, but by going on increasing rents they have increased the difficulties. If they complain of tenants being bad rent-payers they are themselves to blame, for it cannot be denied that the prevailing rate of rent for the majority of cultivators is now high, and it has been raised with little consideration for the tenant's difficulties. Dr Voelker in his work on Indian Agriculture has suggested many remedies for the mischief of the dependence of the cultivation on the money lendings for seed: among others seed growing farms.

In such a state of affairs it is a matter of congratulation that tenants are at any rate outwardly well off, that their industry is unabated, their payments of ient as punctual as ever, suits against them for arrears of rent, and ejectments under section 65 of the Rent Act comparatively few and almost confined to particular estates. It is to be hoped that their indebtedness is exaggerated or that they have other resources. If they are questioned they represent themselves as one and all the bond slaves of mahajans, but this may be merely oriental inaccuracy. A very detailed and inquisitorial inquiry would be necessary to shew the exact extent of their indebtedness. This description of the state of the tenantry has been introduced in connection with the present assessments.

CHAPTER IV.

SOIL CLASSIFICATION, STANDARD RATES, AND ASSESSMENT CIRCLES.

Part I, Soil Classification.—Soil classification was an entirely new work: for at the last settlement there appears to have been no very exact classification of soils. The Settlement Officer classified them into

2nd class,

3rd class, but he has not explained whether the classes were of natural or of artificial soils. Apparently they were partly the one and partly the other, as a comparison (which will be given later) between their percentages, out of the past cultivated area and the percentages out of the present cultivated area of the conventional soil as classified for the purpose of the present settlement will reveal. In the settlement khasra included in the settlement misls the words goind, manjhar, palghát, uparhar, occur but not sys-

tematically: so that the classification was clearly not based solely on goind, manjhar, and palo. The copies of the khasras in the hands of the patwaris do not reproduce these terms, and there was therefore little for the officers employed in soil demarcation to go on.

Mr. Reid, late Senior Member, Board of Revenue, in a note dated 6th February 1891, written by him on the occasion of his first visit to the district in connection with the revision of the settlement in progress has said as follows:—

"Paragraph 12.-From the answers of the villagers who were questioned by me and in my presence, it was clear that their valuation of their fields depends upon (1) the watersupply and (2) proximity to the handet, the fields being described as goind (near the hamlet and probably manured) and siwar or land outside the goind radius. I have therefore enjoined the Deputy Collector to see that as regards the former point the irrigation return is very carefully made, that the natural soils as named in paragraph 10 are recorded, and that the fields, whatever their natural soils, are also shown at least as goind or siwar (ahar). The record of goind where made at last settlement should be carefully verified and amended if necessary. The extent of goind in a mauza depending upon the population and general prosperity of the hamlets is necessarily subject to change. It will generally include all the well-irrigated manured and carefully cropped land that is accessible from the hamlets, even if not in very close proximity to them. In respect to the lands outside the goind area, there will be probably no necessity to subdivide them. But this is a point that the Deputy Collector had better examine and decide after a comparison in some selected mauzas of the classification of manjhar, palghat, &c., shown in the former settlement khasras with the ground itself. Here as elsewhere in this part of the provinces the obvious great main division of the cultivated area is into (1) the rice tracts, upon which rice is sown or planted out and which bear no other crop, lying dry and bare during the winter and summer, and (2) the lands which bear rabi crops and sugar-cane alone or rabi preceded by millets or similar kharif crops. Whether the renting of land bears any relation to this division to which the crop statement is an index the Settlement Officer will be able hereafter to ascertain if necessary."

The Deputy Collector, Munshi Muhammad Ahmad, who was engaged at the time of Mr. Reid's visit, on the preliminary settlement work, demarcated the cultivated soil into three classes goind, manjhar, and palo: and his practice was followed by the two other Settlement Deputy Collectors deputed to the district later, who did the preliminary work for parganas Partábgarh, Ateha, and Rampur. The triple classification was necessary more especially for the many large mauzas of the district, and for the many villages in which ekfasli or jarhan rice is grown over large areas. Munshi Muhammad Ahmad, Deputy Collector, classified the soils of parganas Patti, Dhingwas, Behar, and Manikpar. The work for Patti was begun in the cold season of 1890 and 1891 and completed in February 1892. That for Partabgarh lasted from October or November 1891 to March 1892; that for the other parganas throughout the cold season of 1892-93.

All three Deputy Collectors followed the same method as regards soil classification,

1. Soil classification at the last settlement.

2. Mr. Reid's instructions.

3. Method followed by the Settlement Deputy Col-

Parganas allotted to each.

either themselves marking out the soils on the maps or testing on the spot the markings made by the supervisor kanungos. Fair copies of the maps showing the demarcations marked with a coloured line, were then made for the Settlement Officer's use on inspection.

4. Qualifications of the three Deputy Collectors for preliminary settlement work. Munshi Muhammad Ahmad came to the district new to settlement work: but he had had a good training under the Director of Land Records and Agriculture, and had held the post of Inspector of Kanúngos, in which capacity he accompanied the Director, Colonel D. Pitcher, on a tour in the district made with the object of forecasting the possible increase in the jama that would result from a revision of it.

Munshi Ihsan Ilahi had done little else except settlement work during the course of a long service: both officers might be relied on to know all about soils and to demarcate them accurately.

Saiyid Ali Bahadur was new to settlement work when he came to the district, but he also had had some training in the Land Records Department and under the Court of Wards. His success in the soil demarcation of the parganas made over to him will be commented on in the chapter on standard rates.

The following table contains the result of the soil classification of the district:

5. Table of soils.



			Goind.	ıd.			Manjbar.	ßr.			Palo.	· o			Total.	31.	
Кашо	Name of pargana.	Dumat.	Масіувг.	Bhur.	Total.	Dumst.	Matiyan	Bhur.	.latoT	Dumst.	Matiyar.	Bhur.	.latoT	Damat.	Matiyan	Bhur,	.fstoT
Tahsil and hargana Patti Pargana Partáligach Pargana Atcha	Area Percentage to cultivated area, Area Percentage to cultivated area, Area Percentage to cultivated area,	46,748 30'02 50,635 37.70 12,552 43'22	2,422 1:55 898 .67 339 1:17	2,131 1.37 1,302 .97 148	51,301 92.94 52,835 39.84 13,084 44.88	50,637 32-52 36,116 26-89 7,880 27-13	8,354 5.36 2.806 2.09 9.37	5,206 3:34 2,141 1:59 558 1:92	64,197 41:22 41,063 30:57 9,375 32:28	20,239 13:00 12,233 9:11 2,531 8:71	11,801 7.51 5,160 3.84 2,274 7.83	8,194 5.26 23,016 17.14 1,828 6:30	40,234 25:84 40,409 30:09 6,633	117,624 75-54 98,984 73-70 22,963 79-06	22,577 14'49 8'864 6'60 3,550 12'23	15,531 9.97 26,459 19.70 2,529 8.71	155,732 100 134,307 100 29,042 100
Co Total tahsil } Partsibgarh	Area Percentage to cultivated area,	63,187 38 ⁻ 68	1,237	1,445	65,869 40 32	43,996 26.94	3,743	2,699	50,438	14,764	7,434	24,844	47,042 28.80	12,197 74.66	12,414	28,988 17.74	163,349
Pargana Dhingwas { Pargana Behar { including Beti lake. Pargana Manikpur { Pargana Rámpur {	Area Percentage to cultivated area, Area Precentage to cultivated area, Area Tercentage to cultivated area, Area Percentage to cultivated area,	10,692 33.65 28,509 35.84 9,892 36.08 20,715 50.40	647 2.04 1,140 1.44 122 44 1,457 3,55	25 62 83 85 85 85 85 85 85 85 85 85 85 85 85 85	11,344 35.71 29,939 37.64 10,074 36.74 22,523 54.80	7,276 22:90 20,465 25:73 25:73 8,897 32:45 6,779 16:49	1,741 6,48 8,74 6,93 8,74 6,93 8,53 9,52	8 .03 931 117 1485 1777 1777 203	9,025 28,41 24,375 30.64 10,075 36.75	4,064 12:79 11,152 14:02 3,155 11:51 1,755 4:27	7,220 22:72 7,432 9:34 2,832 10:33 10:27	118 6,748 836 1,280 4-67 1,711 4-16	11,402 35,88 25,232 31.72 7,267 26.51 7,685 18.70	22.032 69.34 60,126 76.59 21,944 80°04 29,249 71°66	9,608 30.24 11,551 14,52 3,647 13 30 9,588 23 34	131 7,869 1,89 1,825 6,66 2,265 5,50	31,771 100 79,546 100 27,416 41,102
Potal tahsil { Kunda }	Area Percentage to cultivated area,	69,808 38°52	3,366	302	73,880	43,417 24.14	9,325	1,627	54,369 30-23	20,126 11·19	21,703 12:07	9,757 5*43	51,586 28·69	133,351 74·15	34,394 19·13	12,090 6.72	179,835 100
Total district (Fartabgarh	Area Percentage to cultivated area	179,743 36.03	7,025	4,282	191,050 38:29	138,050 27·67	21,432 4.32	9,532	169,004 33:89	55,129 11:04	40,938 8·20	42,795 8·58	138,862 27·82	372,922 74.74	69,385 13-92	56,609 11:34	498,916 100

6. Natural soils discussed.

The natural soils were indicated in the last settlement khasra as balsundra, or doras or dumat, bhur and matiyar and in the later khasras these three terms, dumat, matiyar, and bhur, were uniformly used. They were repeated by the patwaris and amins engaged in khasra correction, but the Deputy Collector, while testing the correction work, had occasion sometimes to alter them: for instance, if they found land classed as matiyar but less stiff than the prevailing matiyar, and growing double crops, they classed it as dumat. The late Director of Land Records, Mr. Holderness, had directed, early in 1891, that all ekfasli rice land should be classed as matiyar, which order necessitated some changes in classification. Munshi Muhammad Ahmad tells me that he found that of the last settlement often very erroneous. In classifying natural soils, regard was paid both to their ingredients and to the crops grown on them.

(1.) Dumat.

In dumat soils all crops, rabi and kharif, except autumn rice, are habitually grown. In parts of the districts sugar-cane, properly a dumat crop, is grown by preference in matiyar or clay land, for the cultivators say that if grown in dumat it is liable to ravages by white ants. This reason was stated to me in many parts of the district, and is doubtless a well-founded one. The Patti pargana which has the largest share of matiyar soil proper has also the largest area under sugar-cane. The dumat soil of the district is a light fertile soil shading off imperceptibly in the large rice-growing tracts into matiyar, and near rivers into bhur. Outwardly it appears to be of much the same fertility throughout. In the rice-growing tracts it may have a larger admixture of clay than in the tracts where rice is an infrequent crop.

(2.) Matiyar.

Matiyar is the stiff clayey soil growing rice of both kinds: dhan, which ripens in a few weeks, and jarhan or transplanted rice, which is cut in November and December. Jarhan rice is sown year after year in the same fields which lie fallow for the rest of the year after the crop is reaped. Dhan rice is always followed by a rabi crop, gram, peas, sometimes barley more rarely wheat and poppy. In the Dhingwas pargana there are many villages which grow dhan over nearly the whole cultivated area, followed entirely by rabi crops.

(3) Bhur.

Bhur soil varies from a very light dumat to kankar-filled earth or pure sand. When a light dumat it is distinguishable from dumat proper by being slightly undulating: but it grows excellent crops, barley, arhar in combination with jowár, and peas. As it becomes more broken and sandy, it grows gram, bajra, the latter always in combination with arhar, and urd; in its worst state, only mothi. I have seen gram and barley growing in pure sand. The strip of land at the edge of the water of streams though classed as bhur is stiffer and is always cultivated in the rabi season. The only natural soil for which a rate was fixed was bhur: and that not universally, for it was difficult to ascertain whether a lower rent was paid for it than for other soils. The bhur rates will be described under circlesoil rates.

Artificial soils,
 Goind.

In classifying artificial soils, the Deputy Collectors looked to the number and size of the hamlets and their age, the castes of the residents, the number of cattle in each, rents paid, means of irrigation, crops. For instance, a hamlet inhabited by Kurmis and Ahirs who are good manurers should have more goind, which is the highly manured land surrounding sites, than one inhabited by the less economical Brahmans and Thakurs. Goind, moreover, is always well watered from wells. On entering any village, it at once strikes the observer how the wells cluster round the site.

(2.) Manjhar.

Manjhar soil is also well manured and well watered. All the lower castes except Chamárs carry manure on their heads to all their fields. Chamárs, though not a cleanly caste, have an objection to so doing. Brahmans and Thakurs carry manure in little barrows drawn by bullocks. Manjhar is not always as well watered as goind: or rather a larger proportion of crops requiring few waterings is grown in it.

Palo land or palleya (distant) is the outer margin of cultivation of (3.) Paloeach village. The quantity of this soil varies according to its distance from hamlets, the intervention of strips or patches of usar plain, groves, tanks and jhils. Greater part of the area of the district devoted exclusively to jarhan rice has been classed as palo: likewise the 'bhur' soil skirting rivers and streams and the networks of ravine land at the forks of two streams and at many intervals along their course. The latter description of palo is usually by custom unirrigated, but sometimes kacha wells are dug in it, and might be oftener dug. The jarhan rice land lies always near jhils and tanks and is intersected by deep, stiff channels.

During my inspection of the villages I always went round them with the map showing the soil demarcations, in order to test as far as I was able their accuracy. Sometimes, but only rarely, I had to cut down the goind and manjhar; and as well as I can judge the soil classification was made with care and accuracy by Deputy Collectors Munshi Muhammad Ahmad and Ebsan Ilahi. They both sometimes erred on the side of over-elaboration, if rents are to be taken as a test of this, for the soil of many highly-rented villages might have been shown entirely as goind: the all-round tenant-rate being above or the same as the goind rates of the circle to which they were assigned. But this test depends on the fairness of the circle rates. In such villages a much higher goind rate would have been justified by the rents. The over-elaboration was however always in favour of manjhar and pale and against goind; for if in highly-rented villages the rents would have warranted a more liberal classification of goind and manjhar soils, the over-elaboration may be taken as a proof that in every village of the pargana the benefit was given first to pale and next to manjhar, while the goind area was contracted.

There are other tests of the accuracy of the soil classification of the whole district including that of the parganas Rámpur and Atcha which was made by Saiyid Ali Bahádur. One is that assuming that the classification made at the last settlement was based on the quality of the soils, the proportions of first class soil, 16 7 out of 48 2 the total cultivated area of second class 17.0, of third class 14.5, or taking 100 to represent the cultivated area:—

```
    1st class soil
    ...
    ...
    ...
    ...
    ...
    34.5 per cent.

    2nd ditto
    ...
    ...
    ...
    ...
    ...
    35.2 ditto.

    3rd ditto
    ...
    ...
    ...
    ...
    30.3 ditto.
```

are not very much below those of the present goind, manjhar, and palo areas, viz.:-

```
38 29 per cent. goind
38 89 ditto manjhar Out of 100
27 82 ditto palo
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and are justified by the enormous increase in population, the great improvement in cultivation, and the increase in the area of sites.

Another test is the irrigated area. The proportion out of 48.2 per cent the cultivated area of the last settlement was 36.9 per cent irrigated, or 77.01 per cent out of 100. The present proportion is 58.62 but the latter is for some parganas the area irrigated only in the year of verification, for others the average irrigated area of three years. It does not by any means represent the irrigable area which is the goind and manjhar areas together.

The high state of cultivation in the district further justifies the soil classification, the proportion of the cultivated area under rabi crops being 61.05 per cent. and the double-cropped area 22.28 per cent., while kharif crops occupy 61.23 per cent. The proportions are all high.

The principal use made of the soil classification was for the derivation of fair and adequate standard rates for application to assumption areas: and it was essential that the classification of the soils of these areas should be correct. For all the parganas except Patti, a mark was made on each field sir and khúdkúsht on the map, so that

Instances of over-elaboration in soil classification.

It is in favour of pale and manihar.

8. Tests of the accuracy of the soil classification of the district.

9. Principal use of soil classification.

I was able to inspect them. Almost invariably the best specimens of goind, manjhar, and palo soils were found to be sir and khúdkásht. The goind plots lie close to the main hamlet of each village, containing the owners' bouses: and owners largely sublet sir fields to Kurmis and others for the purpose of growing poppy. In the different years of verification, as I was informed by the Deputy Opium Agent, the cultivation of poppy decreased greatly in the district, landlords not allowing that crop to be grown in their sir fields.

Table of owner's land according to soils.

The following table shows the owners' land according to soils:-



<u>بۇ</u>	Percentage onto the factor. cultivated area.	31	4.33 3.72 2.98	11.03	33.96 30.15 24.86	88.97	100
ict Parti garb.	Percentage out of total.	30	39.27 33.73	100	38·17 33·89 27·94	100	:
District Partáb. garb.	A10a.	29.	21,616. 18,548 14,859	55,023	169,434	443,893	498,916
ei ei	Percentage out of total	82	4.83 3 13 2.87	10.83	36·73 27·45 24·99	89.17	100
Tabsíl Kunds	lator to the ogatestal for the senure.	72	44.63 28 88 26.49	100	41.19 30.78 28.03	100	:
Tubsfl	A 102.	26	8,588 44.63 5,558 28 88 5,098 26.49	19,244	65,292 48,811 44,488	158,591	177,835
pur.	Percentage out of total	22	7.39 2.91 2.35	12.65	47.41 23.59 16.35	87.35	907
Rám	l'ercentage out of total	12 44	3,038 58·42 1,195 22·08 967 18·60	100	54-27 27-02	100	:
Pargana Rámpur	Area.	23	3,038 1,195	5,200	19,485 54.27 9,699 27.02 6,718 18.71	35,902	41,102
	Percentage out of total cultivated area.	윓	4.55 4.20	11.51	32·19 32·46 23·84	88.49	1001
ıs Manik- pur.	l'ercentage out of total area area under the tenure.	21	39·52 37·31 23·17	100		7001	1 :
Pargana pu	A 37 A	20	1,247	31.55	8,827 8,838 6,536	24,261	27,416
har.	Percentage out of total cultivated area.	19	3.66 2.83	9.55	27-81 28-39	84.06	100
Pargana Behar.	Percentage out of total area under the tenure.	18	39*66 30.71 29 63	100	37.43 30.64 31.93	100	:
Parge	Area.	17	2,910 2,253 2,174	7,337	27,029 22,122 23,058	72 209	100 79,546
gwas.	Percentage out of total cultivated area.	16	2.94 3.86	100 11.18	31.32 25.47 32.03	88.83	100
Dilin	Percentage out to total strengte.	15	39.22 26.26 34.52	P .	35.26 28.68 86.06	037	:
Pargana Dhingwas.	,вет.А.	14	1,395 533 1,226	3,552	9,951 8,092	28,219	100 31,771
-dig	Percentage ont of total cuitivities area,	=	5.19 4.21 3.75	13.15	35 13 26 66 25 05	100, 86 85	100
Tahsíl Partáb garh.	leventhage out of total action to the total	12	8,472,39-41 6,884 32-03 6,125 28-51	100	19-46 35 30-70 26 28-84 25	1	:
Tahsi	.eark	=	1	21,481	57,307 43,554	100 88-44 141,868	100 163,345
eha.	Percentage out of total childvated area.	2	4.86 4.08 2.62	100 11.36	45.25 40.01 21.89 28-21 22-80 20-22	88.44	100
Pargana Ateha.	Percentage out of total srea under the tenure.] =.	42 08 35 26 22 63	I	1,621 45.25 8,150 31:80 5,573 22:80	1001	
Parg	Area,	œ	1,413	3,358	45,776 30:40 34:16 11,621 35,35:4 30:4f 26:33 8,15:0 35,04f 30:16 26:02 5,573	25,684	100 29,042
táb-	Percentage out of tonal cultivated area.	7	5.26 4.24 19.99	13.45	34.16 26.33 26.02	86.51	100
Pargans Partáb- garh.	Percentage out to tall and to tall	9	7,059 38.95 5,699 31.45 5,365 29.60	100	30·40 30·44 30·16	100	•
Pargai	veory.	10	7,059	18,123		90.82 116,184	134,307
gana	Percentage out total	4	2.03 2.03 3.03 3.03	9.18	30.02 37.30 23.50	90.82	100
nd Pan	Porcentage out of total	₆	4,556 31°S6 6,106 42°71 3,636 25°43	100	33-05 41-07 25-88	100	:
Tahsil and Pargana Fatti.	'YEGS'	21	4,556 6,100 3,636	14,298	46,745 33·05 30·02 58,691 41·07 37·30 36,508 25·88 23·50	141,436	155,732
		1	Goind Manjhar	Total	Goind Manjhar Palo	Total	Total culti-
			երմվերնան.	bus 118	Fenants.		

The comparison is introduced in order to disprove a favourite objection made by landlords to the new assessments, that their sir and khúdkásht is bad land which they cannot get tenants to cultivate. The assertion is utterly without foundation. In some talúqdári estates there is no khúdkásht. The talúqdár of qila Partábgarh has purposely avoided converting land into khúdkásht to escape the reproach of concealing rents.

11. Palo, mostly unirrigated.

 Soil classification exemplified in villages selected. Finally, though there were no wet as distinguished from dry rates, every field that wants water getting it, yet palo land has the larger proportion of crops that do not require irrigation.

The following villages are selected from pargana Patti in order to show that soils have been fairly classified. The large areas of palo and manjhar in many villages are proof that goind has not been exaggerated:—

General No.	Name of muhál.					Goind. Acres.	Manjhar. Acres.	
395 539 694	Dharauli, P. Putti Sujangarh Gahrauli	***	•••	1 · · · 2 · · ·	 	77 77 100	106 305 853	152 202 81

If goind or manjhar had been exaggerated the palo area would have been greatly reduced, but the large palo and small goind or manjhar areas of many villages prove that for villages having few hamlets and growing much ekfash rice or having much bhur, the soil classification has always been in favour of palo. The soils of the Patti pargana were classified by a Deputy Collector who classified those for nearly two-thirds of the district, and the instances given should serve as samples of his method throughout.

Name of village.	Goind.	Manjh	ar. Palo	64.8	Goind	Manjhar.	Palo.
Pura Inda,	} 16	4	24	Phinhan,		199	143
Parg. Patui (G. No. 224)). `	- 6	L High	Parg. Patti (G. No. 286).	} ~~~	100	* 10
Chak Gutauli,	} 0	26	0	Dohri,	} 82	7	92
Parg Patti (G. No. 341). Chandauka,)		ग्रनामेन	Parg. Patti (G. No. 390 . Neora,	J.		
Parg. Patti (G. No. 349).	183	389	299	Parg. Patti (G. No. 798).	{ 26	54	57
Lauli,	1100	900	190	Payagpur Raurasta,)		
Parg. Patti (G. No. 713).	$\left. ight\} 162$	380	139	P. Patti (G. No. 288).	75	72	84
Puraman Kanth,	} 11	76	0	Koni,	38	124	39
Parg. Patti (G. No. 280).	} ^-	••	v	Parg. Patti (G. No. 637).	j 30	124	99
Pura Dayal,	} 9	23	29	Madafarpur,	} 43	83	110
Parg. Patti (G. No. 255).)			Parg. Patti (G. No. 724).)	Ų.	110
Parmeshar Patti, Parg. Patti (G. No. 208).	} 0	29	0	Khabhaur,		262	176
Uska.) 1			Parg. Patti (G. No. 644).)		
Parg. Patti (G. No. 45).	36	$\frac{100}{\cdot}$	2 3	Sarae Nankari, Parg. Patti (G. No. 507).	} 30 _'	58	103
Satewar,) aa	00	70	Karamatjitpur,)		
Parg. Patti (G. No. 486).	$\begin{cases} 30 \end{cases}$	23	73	Parg. Patti (G. No. 608).	${32}$	29	55
Purab Patti,	$}$ 143	432	178	Duarkapur,) .	-4.4	
Parg. Patti (G. No. 222).): 140	402	110	Parg. Patt. (G. No. 381).	$\begin{cases} 6 \end{cases}$	14	43
Udaha,	} 0	0	164	Bind,	} 23	36	43
Parg. Patti (G. No. 35).	}			Parg. Patti (G. No. 140).	} 20	90	40
Hathsara,	34	196	159	Deolaha,	} 5	9	17
Parg. Patti (G. No. 801).)			Parg. Patti (G. No. 418).) "	U	1.
Kandhai Madhuur,	555	415	33	Daleppur,	298	80	229
Parg. Patti (G. No. 619)		1	Parg. Patti (G. No. 378).)		- •
Churkata,	} 0	28	22	Basirpur, Parg. Patti (G. No. 93).	184	176	355.
Prag. Patti (G. No. 699).	,			1 mg. 2 min (0. 110. 20).	J		

	Goind.	. Manjha	r. Palo	Rent Rs. 205, Circl	e rates giv	e the	same
Kothiuhi, Parg. Patti (G No. 624).		237	66	rent.			
Khojikalan, Parg. Patti (G. No. 651),	} 75	110	182	Paraspur,	Goind. M	Aanj) ar	. Palo.
Itwa, Parg. Patti (G. No. 53).	} 70	7 9	268	(G. No. 44). Tenants' area	$\begin{cases} 52 \end{cases}$	29	55
Parjapatpur, Parg. Patti (G. No. 195).	28	52	105	(Note las	rge palo.)		
Jaryari, Parg. Patti (G. No. 315).	} 43	96	1 53	Rs. 850 rent, Circle r lower rent.	ates, VI C	ircle g	ive a
Sirsikham, Parg. Patti (G. No. 510).		112	273	Samanpur. (G. No. 131).		12	14
Singhthi Khalsa, Parg. Patti (G. No. 535).	82	163	139	Tenants' area, Rent Rs. 1039-4-0 Ci) ircle rates.	IV (Circle
Sachauli,	} 27	128	116	give a lower rental.			
Pary, Patti (4. No. 489). Rampur Adhar Ganj Parg, Patti (4. No. 486).	} 56	261	85	Para Bansi. (G. No. 49.) Tenants' area,	} 43	51	18
Ratnagarpur, Parg. Patti (G. No. 454).	$\bigg\} \ \ 22$	33,	111	Tenants' rate is Rs. 8. Dhandwa.	_		
Sarai Rajai, Parg. Patti (G. No. 500).	$\bigg\}120$	118	225	(G. No. 106). Tenants area	136	18	112
Sheo Garh Adharganj, Parg. Patti (G. No. 575).	$\bigg\} 62$	161	48	Pura Dina Nath, (G. No. 64).	} 32	4	2
Ghurka Mufrid, Parg. Patti (G. No. 698).	$\bigg\} 42$	33	63	Tenants, area, Here rents) are high.		
Misruddinpur,	}_28	104	171	Khamsari,)		
Parg. Patti (G. No. 732).	· · ·	- (2)		(G. No. 158).	5 8	22	Ő
Narainpur, Parg. Patti (G. No 778).	79	91	101	Rate nearly Rs. 10.)		
Yahiapur,	} 83	175	173	The soil might all	se goind.		
Parg. Patti (G. No. 816). PARGANA R	AMPUR			Misrain pur.).		
	Goind. M		Palo.	(G. No. 178).	56	14	0.
Name of village. Salem Bhadari,	201	40	85	Tenants The bulk of the land	ic hold at a	nata.	o € D a
Parg, Rampur (G. No. 139).	,			8-13-4 an acre.	13 Held at a	i Tabe (JI 115.
of which 304 acres ar	e irrigat	ed. C	ircle	Mahmanpur.)		
rates (VI Circle) appli	ed to ter	1auts'	land	(G. No. 183).	6 5	7	2
give a rental below the			_ ,	Tenants,	J		
Name of village.	Goind. M	[anjhar.	Palo.	Here 54 acres held	•		
Bhadari,				284-2-0, rate about Rs. Rs. 297 rate Rs. 8-11	-		
(G. No. 33). tenants' area,	211	49	101	undoubtedly inadequ			
The rate is Rs. 8 p. 3 a	ın acre,	the g	oind	claim to hold under	a Patta Da	awami	•
rate of IV Circle.				Patti Khana.	11.	Q	12
6	oind. Munj	har. Pale) .	(G. No. 40.) Tenants,	} 41	8	1.4
Kazipur				Rate nearly Rs. 9 an	acre Soil	micht	have
(G. No. 141). Tenants' area,	19	8	10	been classed as goind.			2,
				alo are as follows:—			

The reasons for excess of manjhar or palo are as follows:---

(1). Large cultivated areas in villages with few hamlets.

In such villages if there is plentiful irrigation and if rabi crops are largely grown, the greater part of the soil is classed as manihar.

2. If there are large areas growing ek-fashi rice, or large outlying areas growing dry crops, palo preponderates.

There are many villages of which, to judge by rents, all the soil should be goind. Such are most of those of the first and second assessment citcles of each pargana.

A great many more instances might be given in each pargana, by way of proving that the goind or manjhar areas have never been exaggerated at the expense of palo. Even in parganas Rampur and Ateha the prevailing high rents would justify the somewhat higher classification of goind than in the rest: for the divergence between the actual tenant rental and the rental obtained by application to the tenant-held area of the circle-standard rates is not greater than in the other parganas. In the two lowest circles of pargana Ateha, which comprise most of the villages of the Tiloi estate, the grossly inadequate rents prevailing therein sufficiently explain the divergence. More will be said about the soil classification of these two parganas when rent rates come to be discussed.

PART II.

Rule on the subject of standard rates.

SELECTION OF STANDARD RATES AND METHOD OF ASSESSMENT: WITH A DESCRIPTION OF RENTS,

1. The rule on the subject of standard rates contained in the circular issued for guidance for the present settlement is that "they should be derived from rents recorded as paid by cash-paying tenants, not being under-proprietors or occupancy tenants, in the mahals which form the circles; but not from fraudulent, grossly inadequate or rackrents, that is, they must be fair and adequate rates; and when applied to the land held by ordinary tenants, they should give a total approximating to the cash rents recorded." The rule makes the Settlement Officer the sole arbiter of the fairness, fraudulency, gross inadequacy or extravagance of rentals in each mahál. In order to carry out the spirit of the rule, he must exercise his discretion as to whether he should accept without question all recorded rents, in which case standard rates must be a mere mathematical deduction from them, or disqualify some, and use the others which he adjudges fair for the derivation of the standard rates. It follows that if he decides that the rents of many holdings in any mahal must be left out of account, the result required by the latter part of the rules, viz., that the standard rates selected for any circle when applied to the land held by ordinary tenants in the mahals of the circle, presumably in each mahal of the circle, should give a total approximating to the cash rents recorded—may sometimes fail of attainment. If the standard rates derived from the adequate cash rents of any mahal containing also many rents adjudged inadequate or rackrents by the Settlement Officer, are applied to the total area held by the cash-paying tenants of that mahal, such an approximation cannot be; and the divergence must be in proportion to the extent that rentals determined to be inadequate or extravagant by the Settlement Officer occur, unless both kinds occur in a mahál, and then the divergence is to the extent that the one fails to counterbalance the other. In order to illustrate how high and inadequate rents exactly counterbalance each other and produce a rental which nearly tallies with the rental by standard rates, take a village having a cultivated area of 100 acres. The rental is Rs. 500: the rent-rate per acre Rs. 5.

The rents are as follows: --

			Rs.	a.	p.				Rs.
10	acres	at	15	0	0	an acre		=	150
25	,,	,,	6	8	0	"	•••	==	162
60	,,	,,	3	0	0	"	•••	==	180
5	,,	,,	1	8	0	,,	•••	=	8
						Total	•••	•••	500

The rental by the standard rates is Rs. 505, as follows:-

Taking the actual rent, Rs. 15 an acre is a very high rate: the land so rented is all goind, but 10 acres goind are low-rented at the manihar rate: while 15 acres manihar are held at the very inadequate rate of Rs. 3 an acre, the palo rate.

Again, the actual rents may be-

The rental by standard rates being as above-

Or the actual rents may be-

If the entire rental of a mahal has been pronounced by the Settlement Officer to be a rackrent or inadequate, he must for the purposes of valuation apply such rates to the cultivated soils as he thinks suitable. The capabilities of the village as ascertained on inspection, the rents prevailing in similar villages in the neighburhood, or the rents paid in the same village by sub-tenants, and many other circumstances, which a few inspections readily suggest—such as the prevalent class of tenants in the mahal, the improvements that have taken place in it, &c.—are his guide here.

Presumably the intention of the rule is that the standard rates should be applied to the adequately rented area, and that the approximation should lie between the result of this application and the actual rental of that area. In selecting the standard rates this object was kept steadily in view; but as multiplicity of circles is not required, and by consequence each must consist of many villages, the standard rates selected for each circle actually exist to a very varying extent in each village composing it, and in some not at all.

- 2. The intention of the rule is in other words that the standard rates should afford an accurate valuation of the land to be assessed. It is hoped that those selected do this.
- 3. On the subject of rates the remark made by Mr. Reid, late Senior Member of the Board of Revenue of these Provinces, in his review of one of the pargana settlement reports for the Unao district, which was forwarded to me for guidance, might have been followed. It was that when the pargana tenant area is large it would yield a

Intention of the rule.

Mr. Reid's remarks the subject of rates the Unao district. fair average rate for valuing the assumption areas. In Partábgarh the assumption area is less than one-third of the assessable area. Such a method would have simplified matters extremely, the rate so derived being a mere deduction. But it would have had the result of making the rental used as the basis of assessment Rs. 31,75,813 instead of Rs. 31,36,563, the total corrected rental before the deductions, to be described afterwards, made from the corrected rents of assumption areas, and Rs. 30,21,007, the total corrected rental after the deductions. The rate for the district applied to assumption areas assessed would make their rent Rs. 8,84,766; the rent by the standard rates without deductions is Rs. 8,45,516. If moderate rates for application to assumption areas are wanted, the only course appears to be the laborious one, about to be described, of selecting fair but moderate rentals and deducing therefrom standard rates.

Rates have first to be found,

4. The rates had first to be found. This was not an easy task, for in this, like most of the Oudh districts, there neither are, nor have been for many years, any recorded rates, wet or dry or for soils, and on the subject of rates the ideas both of landlords and tenants are of the vaguest. All rents are recorded in the lump (bilmukta) for holdings; while most holdings consist of several classes of soil. Again, the task was a perfectly new one, for at the last settlement no standard rates were found, and no assessment circles framed. The Settlement Officer took each village as it came, and having divided its assessable area into three classes of soils—1st, 2nd and 3rd—applied to them certain rates, and assessed invariably at 50 per cent. the rental so assumed. He mentions two sets of rates, Rs. 4, 3, 2 and Rs. 3, 2, 1 per bigha, for these three classes of land; but he neither describes the nature of the classes of land, whether they are natural or artificial—nor does he say explicitly whether the rates are derived from recorded rents, or ascertained to be the rates recognised in the villages. They were therefore no help towards the present selection.

No standard rates at the last settlement.

5. The chief difficulty, however, that confronted the Settlement Officer, and of which he became aware as soon as he began to deduce rates from the recorded rents of holdings, is their great variety and irregularity within each village, as well as from village to village and mahál to mahál, and the infinity of causes that have brought about that variance. Here the arbitration on their adequacy or inadequacy or extravagance comes in.

Great variety of rates.

6. The Settlement Officer of course depends on the accuracy of the soil classification for his selection of rates: but for this district there was every reason to believe that it was ultimately made with all proper accuracy; that is, after the reclassification of the soils of pargana Ateha and of the bhur villages of pargana Rampur, of which the goind area had been somewhat exaggerated by Deputy Collector Syed Ali Bahadur. Reasons for this conclusion as to the soundness of the classification have already been given in Part I of this chapter, and there are others.

Accuracy of soil classification indispensiable for the selection of rates.

7. The tenants themselves are fully aware of the variety of rates paid by the different members of the cultivating body of their villages, though they cannot say what each rate is, and they will state at once that Bráhmans and Thákurs pay different rent rates from Kurmis; Kurmis from Ahirs; Ahirs from Murais, Pasis, and other low-caste cultivators. Not taking into account the origin of rents, in each village the caste of the cultivator appears to be the chief cause of the varying rates within the village. The next is favour, which depends on the caprice or will of the landlord, and differs for each recipient: it is still an active force in the district.

Caste of the cultivator the principal cause of variety of rates within a village.

Favour the next.

Causes of variety of rates

8. For the variety of rates from village to village, which is as great as, if not greater than, that within the village—the natural capabilities of the land, improvements in the way of irrigation and in other ways, increase of population, importation of different classes of cultivators—account only partially, and improvement in staples not at all. It is necessary to premise that rents have increased generally. More potent reasons are the disposition, capacity for management, needs, solvency or otherwise of the several landlords of the several villages; the retardation of rents in whole or part from various

causes; enhancements of the rents of particular holdings in each; the number of enhancements, and whether they were spread over an estate or visited only on particular villages or on a particular class of tenants in a village, for which again the character, submissiveness or independence of some or all of the tenants were responsible; the success with which they resisted; favour again; ejectments followed by the introduction of purely competitive rents, and levelling up of rents, process which has as yet only partially made way, though there are signs of it in the Tajpur, Rampur, Kanti and Paryawan estates, and in the villages of Pandit Ram Ratan of Gogahar. In the first place, rents cannot have begun at the same level throughout The political reasons would account for their retarded development in some and rapid increase in others,

Villages on the border of the North-Western Provinces were originally lowrented as the tenants lived in the latter Province, dictated their own terms, and, when pressed for rents, kept beyond the border; some villages became more recently inhabited than others; others were centres of trade and always densely populated. More than any considerations of political economy, the disposition of the landlords account for the present irregularity in the rent incidences from village to village. This is all assuming that there are recognised rates: and questions put to landlords and tenants in nearly every village showed that rates are recognised, as they must of course be, by persons always wanting to let and to hire land. It was when asked what the rates were that their information became uncertain. Tenants would name sometimes one all-round rate per higha each for his own caste; sometimes they would mention six, nine or a dozen, one rupee, two rupees, three and so on; they seldom spoke of fractions, and they usually referred to the village bigha, which is about threefourths of the jaribi higha. Often in villages with large areas growing ek-fasli rice they would state a single rate for such land, and their information here was found useful. The general purport of their replies was that there are many rates at which different fields are let to different persons; that remote fields and bijar and bhur pay lower rates, which they occasionally stated, than fields near habitations; that high easte tenants pay lower rents than low caste; that Kurmis and Murais pay the highest rates in the village; and that specially high rates are paid for tobacco and vegetable fields. The rates disclosed by them, moreover, are rather those that a tenant would now give for fields falling vacant, namely, competitive rates.

These declared rates were, however, found useful both for comparison with deduced rates and for formation of circles. For instance, when the majority of tenants of all classes declared the rates, Rs. 6, Rs. 5, Rs. 3 a bigha, while analysis of recorded rentals of holdings showed an enormous variety, among which, however, these were to be found in sufficient quantity, the village would be classed in the circle represented by the declared rates, unless they were thought too high; and tenants could often explain the reason why many holdings are exceptionally low-rented as well as high.

At my inspections I took with me tables prepared for each mahál showing total areas with soils and the rental held by Bráhmans, Thákurs, Kayesths and low-caste tenants, respectively. These had many uses. They showed the predominant class of tenants in each mahál, from the rental the all-round rate of rent paid by each class could be deduced, while rates for each class of soil held by each class of tenant could be applied. They were further an invaluable guide towards the detection of holdings rented at a much higher or lower figure than the rest, and towards the determination of such as should be fraudulent, grossly inadequate or rackrents. They enabled a rapid analysis of the rents to be made, and when from them the rate paid by one class was found to be much higher or lower than that paid by another class, a few enquiries on the spot, with the aid of the attested jamabandis, elicited the cause of the disturbing element in the former, whether it was the existence of one or a few or many holdings at unusual rents, or a general low or high rate amongst the whole class: when, on the other hand, they showed that all classes paid the same or nearly the same rate of rent,

and rates deduced for soils by analysis of the rental of each class were found to be nearly the same, inquiries as to the rents of particular holdings were unnecessary, unless there was reason to believe all rents inadequate, and the assignment of the village to a circle became was easy. It was chiefly by the aid of these caste tables that I was able to classify villages into circles having rates which would serve as a test of adequate and inadequate rents in the villages composing the circles.

Case tat ble.

9. The following is a table of areas held by each of the four classes of cultivators in each circle of each pargana, with an abstract for each pargana in the end.



			اغ	∞ н400	100		19161	m 1000	10
Old rent-rate,		ដ	Bs. a. 1	44446	6	44448 711883	4 9	44489 007111	4
	To the ogetheres.	21		100.	3	100	18 18	1000	901
Total.	Hate.	20	Rs. a. p.	7-818-4-4 70-70-4-4-1	4 1	14.7 15.8 10.10 10.10	1 11	66009 10460	9 2
				o v & v w w _	883	_ 0 p- 10 r0 4	_اعاما	7 183 443 6 122 6 27 3 27 3	54 6
	Rent.	19	E E	20,243 84,770 92,892 80,802 10,677	2,98,383	17,167 92,548 1,30,397 1,25,853 37,721	1,03,686	2,12,931 91,943 2,07,522 72,731 11,727	5,96,854
	.Атев.	18	Acres.	2,139 10,900 14,265 15,366 5,015	47,685	1,810 11,709 20,517 24,605 9,388	68,029	28,843 14,025 34,470 15,835 3,753	96,926
	To tuo againeered fated beiqueed fated	17		71.86 57.35 57.62 35.52 24.19	47.56	68.45 55.55 46.15 45.04 40.88	48.48	65.41 59.38 50.05 47.33 52.92	57.75
stes.	Kato.	16	Rs. 2. p.	10 9 10 7 5 5 6 6 7 4 14 0	7 10 8	10 13 3 9 0 6 7 5 4 5 12 1 8 4 8	6 13 5	8 2 7 3 5 6 10 9 4 15 11 2 15 3	6 14 5
Other castes.	Rent.	135	Rs.	16,318 56,309 60,306 34,979 5,913	1,73,825	13,416 58,739 69,569 63,754 20,110	3,99,413	,53,993, (60,071),28,898, (37,445),58,801	3,86,268
	A10a.	14	Acres.	1,537 6,251 8,219 5,457 1,213	22,677	1,239 6,504 9,486 11,080 4,683	32,992 2 55,669 3	18,866 1 8,328 10,317 1 7,494 1,986	55,991 3
	Percentage out of fatot beignoop	87		2.52 3.40 2.35 1.91 1.97	2.12	2 2 3 8 2 3 8 3 8 3 8 8 8 8 8 8 8 8 8 8	2.72	11 12 12 12 12 12 12 12 12 12 12 12 12 1	1.68
Kayesth.	Rate.	12	Rs. a. p.	6. 44 11. 11. 11. 12. 0 5. 0	11 0	122 10 13 10 1 1 1 1 1 1 2 6 2 6	9 8	2 2 3 5 5 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1 1
	Rent.	п	Hs.		5,427 4	203 1.621 2,474 3,485 730 3	8,513 4	Parguna Parlálgarh 442 2,716 6 2 184 859 4 10 629 3,111 4 15 336 1,401 4 2 31 137 4 6	8,224 5
	Area.	10		Fargana ana 51 54 60 871 70 836 86 294 26 99	1,154	35 277 488 826 224	3,004	Pargana 442 184 629 336 31	1,622
	Percentage out of a last o	<u></u>		7.479 13.51 13.50 16.70 23.86 14.26	17:89	13.05 15.18 16.01 15.45 13.99	16 29	12·70 14·72 15·95 21·53 26·41	1 6 13 1
	Hate.	80	Rs. a. p.	10 0 0 2 14 9 8 7	14 5	11 11 10 1 10 1 4 11 11 11 11 11 11 11 11 11 11 11 11	4 15 4 4 14 11	7 7 7 8 0 12 2 1 1 2 2 1 1 3 3	12 3
Thákur.	Pent.	1-	i ii	1,625 (5 8,907 (6 11,730 4 116,641 4 2,940 4	41,843 4	1,120 4 10,666 6 18,460 5 16,881 4 4,032 3	51,159	20,058 5 11,361 5 26,191 4 14,019 4 2,864 2	74,493 4
	A rea.	9	Acres.	289 1,482 2,382 3,667 715	8,535	236 1,777 3,279 3,801 1,220	10,313	3,664 2,065 5,500 3,410 991	15,630
	Percentage out of the following the following for the following following the following following the following foll	70		12.11 25.65 23.33 38.71 59.58	32.13	16°57 26'91 35'46 3€'16 34'74	33.04	20-36 24-59 26-17 29-02 19-85	2:-13
'n.	garte.	4	Rs. a. p.	7. 6 6 7 9 7 12 8 8 12 2 8 8 2 4 4 8	5 0 9	8 1 6 13 3 4 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 2 0	11 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6 5
Brábman.	Rent.	es	Rs.	1.961 17,655 19,168 28,008 10,496	77,288	2,428 21,522 30,894 41,733 12,849	1,18,425	36,164 19,652 46,322 19,866 2,865	6 98,72,1
	A10a.	¢1	Acres.	259 2,796 3,328 5,948 2,988	15,319	340 3.151 7,264 8,898 3,261	38,198	5,871 3,448 6,024 4,595 745	23,683 [1,27,869
ó				:::::	:	:::::	: :	: : : : :	<u>-</u>
	Name of circle.	1		THE TAX	Total	I.d III.d IV.d V-d	Total Total, Fargana	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Total
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	Old rent rate.	69	83.	4 10 2 20 5			1 1	4		4 12		40		أيبا		♣ ♣			
i	occupied total area,	15		388				<u>e</u>			9 6		186	199		2 18 18 18			
	To tuo ogsansored	- C1				4 88 3 33		2,											-
	*const	20	a.	e 01	، فترف	ৰ জ	1-			~ oo ~						8 8 9			
	.ets.H	6/1	Rs. 1	77			12	9		6 15				9			-	Α (Φ)	
Total.	Rent.	19	Bs.	2,160 1			1,11,363	7,08,217		23,433 (1,52,219		32,737		38,839	
	Area.	18	Acres.	2,221	1,566	8,915	20,456	1,17,382		3,527	5,585	5,020	4,243	25,080				6,195	-
	Percentage out of a local pied to tal	11		59·71 52·54			48.96	56-23		62-77			43.37	43.76				63.52	
			À	₩ 47			1	°		11	o •	4 00	ထက					₹ % `	
, s	Lebe.	16	di	10			63	12		11.4	ي د ما	3 64	8	0				₹ [~]	
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A very few inspections enable the Settlement Officer to find out the ordinary gradations of rates.

Some actual rates discovered. 10. The commoner higher rates in each village are about Rs. 6, Rs. 5, Rs. 4 a bighá for goind, manjhar and palo, dumat and matyár, or Rs. 7, Rs. 6 and Rs. 4.

The more moderate are Rs. 5, Rs. 4, Rs. 3, or Rs. 5, Rs. 4-8-0, Rs. 3-8-0, the lowest (adequate), Rs. 4, Rs. 3, Rs. 2, and Rs. 1-8-0.

There are also other rates for bhur—Rs. 2-8-0, Rs. 2, Rs. 1-8-0; but bhur rates are not always distinguishable, for when a holding in a village containing bhur land is let to a tenant, a plot or two of bhur is usually thrown in, the rent of the whole being bil-mukta. Between these, rates vary from Rs. 5-1-0, Rs. 5-2-0, Rs. 5-3-0, Rs. 5-4-0, and so on, an anna at a time, to Rs. 5-15-0 for goind, Rs. 4-1-0 to Rs. 4-15-0 for manhjar, and so on: for under the old Rent Act an anna in the rupee was the usual rate of enhancement, added yearly or less often, according to the pleasure of the landlord.

The principle on which holdings consist of several soils is that, if a tenant wanted a good field, he had to take indifferent and bad ones as well. The result of this system of letting land appears to be that if landlords could state the rate of rent at which any single bigha is let, that of no two bighas would be alike.

The rates finally selected are the best working rates, and were decided on after an inspection of three hundred or so villages of the first pargana, and analysis of the rents of holdings and the statements of villagers, which show rates as near them as possible, to recur again and again in different villages, while each village in a group of a dozen has rates corresponding to all of them. It was therefore decided that they might conveniently be raised to the position of standard rates.

The rates ascertained and confirmed by the jamabandi rents in the following villages give some idea of the ordinary limits between which rates run for the different soils.

In Deorakha, pargana Patti (G. No. 417) Rs. 2-4-0 per bigha was found to be paid for outlying palo land,

In Birahimpur Patti (G. No. 76) Rs. 2 a bigha was the recognised rate for palo.

In Deokali Patti (G. No. 420) some tenants were found to be paying Rs. 3-8-0 a bigha for palo rice-growing land.

In Mangraura Patti (G. No. 746) large areas of similar land paid a rate of Rs. 2-8 0 a bigha.

In Kasturipur Patti (G. No. 615) Rs. 2-8-0 and Rs. 2.

In Kharagpur (G. No. 646), a ravine village, Rs. 1-14-0 a bigha was the rate for palo bhur.

In Bir Mau Madho Patti (G. No. 173), an inferior village, Bráhman tenants pay Rs. 5, Rs. 4, Rs. 2 and Rs. 1-8-0 a bigha.

In Tiguri Patti (G. No. 303), a village with much ek-fasli rice land, Rs. 2-8-0 a bigha was the ordinary rate paid.

In Umardiba Patti (G. No. 585) Rs. 5 a bigha for similar land.

In Ban Purwa Patti (G. No. 99) Rs. 4 a bigha for palo rice fields were the usual rates paid.

Mauza Karaundi, pargana Partábgarh (G. No. 489), affords a good instance of bhur rates. The tenants are all high caste; the soil of the village is all bhur and little irrigated. The rates deduced from recorded rents were Rs. 4 for goind, Rs. 3 for manipar, and Rs. 1-8-0 palo bhur soils an acre.

The village was classed in the lowest circle, which contains many other bhur villages.

In Ranjitpur Chilbila, pargana Partábgarh (G. No. 351), Rs. 6 and Rs. 4-8-0 an acre were found paid for tirai fields. All these fields have been classed as palo bhur, and the palo bhur rate is that of the circle to which the village has been assigned—Rs. 2 an acre—which may therefore be considered a low all-round rate. It was not possible in such a village, which has an immense palo area with tirai fields and uparhar mixed up, to separate the former from the latter. The palo land lies along the river which floods into and soaks the many hollows and depressions of the bank. This feature of the soil is common to most of the riverside villages of the district.

In Adampur, pargana Partábgarh (G. No. 32), Rs. 2 per bigha was found to be the average rate for palo bhur.

Also Rámgarhi (G. No. 350), pargana Partábgarh, all bhur: Rs. 3-8-0 for goind, Rs. 3 for manjhar, Rs. 2 for palo were the deduced rates, corroborated by the tenants.

The following few holdings are analysed as examples of the method of analysis followed to prove that standard rates must approximate real ones; that if the rents of holdings are analysed the rates deduced are an anna or two more or less; also to show variety of rates in a village.

Khuji Khurd Patti pargana-(G. No. 651)

(1) Holding of Jagat Singh-

```
      Big. bis. bn.
      23
      9
      11
      ... rent Rs. 58-9-0.

      Rates deduced.
      Rates deduced.

      5
      14
      12 goind
      = Rs. 4-8-0 per bigha.

      8
      7
      2 manjhar
      = ,, 3-4-0 ,, ,,

      8
      5
      0 palo
      = ,, 2-0-0 ,, ,,
```

(2) Raghbar Singh—

```
Big. bis. bn.
                       rent Rs. 44-6-0.
 14
      16
             \mathbf{2}
      19
            0 goind
                          rates Rs. 4-8-0 per bigha.
                            ,, ,, 3-4-0 ,,
       2
            7 manjhar
  6
  \mathbf{2}
                               ,, 2-4-0 ,,
      17
            5 palo
```

(3) Mata Bakhsh Singh-

```
Big. bis. bn.

21 3 2 ... rent Rs. 60-4-0.

5 5 0 goind rates Rs. 4-0-0 per bigha.

7 17 0 manjhar ,, ,, 3-0-0 ,, ,,

11 9 7 palo bhur ,, ,, 1-8-0 ,, ,, nearly
```

These are the rates of the lowest circle. The latter holding is favoured. The village has been classed in the 4th circle, of which the rates are those of the first and second holdings; the Bais Thákurs who preponderate in this mauza are caste-fellows of the landlord, Rai Madho Parshad. We have in the same village certain holdings of Lunyas which show rates of particular classes of soil:

viz. Thakur Din has-

```
Big. bis. bn.

20 0 10 at Rs. 50.

2 5 1 manjhar, rate about Rs. 4.
1 4 1 palo bhur ,, 2.
```

This gives a rate for palo bhur which is high: the 'nadi tir' or riverside tiral of which the land consists, having been classed as palo.

```
There are other holdings in the same mauza of Thákurs and Bráhmans, of which the derived rates are—
```

```
Rs. 4 goind.
,, 3 manjhar.
,, 2 palo
,, 1-8.
} exactly.
```

Also in Surae Bhimsen (G. No. 496) Rudapur holdings Mohan Brahman has-Big. bis. bn.

```
16 10 0 rent Rs. 77-6.
```

Badri Bráhman

Big. bis. bn.

14 10 16 ... rent Rs. 77-6-0.

Big. bis. bn.

13 0 0 goind ... rates nearly Rs. 5

3 8 0 manjhar ... "4

Manbodh Rám-

Big. bis. bn.

9 10 0 rent Rs. 36

$$\begin{array}{c} 8 & 19 & 0 \text{ goind} \\ 1 & 8 & 10 \text{ manjhar} \end{array} \right\} \text{ The all-round rate is Rs. 4.}$$

A favoured holding, the tenant being a "pujari."

Payag-

Big. bis.

10 0 Rent Rs. 41.

favoured for the same reason.

Two villages are taken at random for instances of the unbroken rates-

Karanpur Khuji Patti (G. No. 611) Muhammad Khan has-

Big. bis. bn.

21 3 11 at Rs. 93, all goind.

The all-round rate is as nearly as possible Rs. 4-8 a bigha.

Murad Khan has---

Big. bis. bn.

10 14 6 goind at Rs. 45-13-0 or Rs. 4-8 a bigha.

Mata Bakhsh Tewari has-

Big. bis.

10 12 goind at Rs. 46 or Rs. 4-8 a bigha.

Manbodh Tewari has-

Big. b. b.

6 3 2 at Rs. 30, all goind, rate Rs. 5.

Hydar Khan has-

Big. bis.

2 12 goind at Rs. 15, rate Rs. 6.

Ram Nath Tewari has-

Big. bis.

8 16 goind at Rs. 44, rate nearly Rs. 6.

Another village, Bagiapur, pargana Partábgarh (G. No. 107), allotted to the II Circle. Here there are 13 acres at a rent of Rs. 41 only, the holdings of Thákur servants of the landlord.

The Brahman tenants pay varying rates. Some holdings were analysed: tenant holds.

Big. bis. bn.

- (1) 8 17 0 rent Rs. 39.
 - 4 6 0 goind.
 - 0 17 4 manjhar.
 - 1 12 palo

The rent is very high: the rates of the 1st circle Rs. 6, Rs. 5, Rs. 3 a bigha would give only Rs. 37.

- (2) Basdeo has-
- Big. bis.
 - 4 17 at Rs. 25.
 - 1 12 goind.
 - 3 2 manjhar.

The rent is at Rs. 6 and Rs. 5 a bigha, 1st circle rates.

These are as high as the rates paid by the low-caste tenants.

The following is a list of the standard rates finally selected for each pargana. For facility of office work the rates for all parganas inspected after Patti were altered to the more convenient figures contained in the list.



		1																			 -,
	Remarks.	10																			
	Rámpur.	6		188.00 m 19.00 m	9 0 0	00	O 00		04	. w E	0 80	∞	O 00		O 4	8 2	0 81	% [~	• • • •	0 7	2004
	Manikpur.	æ		88.00 m 9.00 m 9.00 m	0 8	00	0 00		0 4	. 20 E	08	\$ -	00	ဓတ	0 4	8 12	0 83	∞ ⊱	0 00	0.4	121
	Верат.	7		2	908	00	0 %		○ 4	. 00 H	0 81	∞ -	0 00	ဝတ	0 4	8 2	0 81	% 1.	• «	0 7	0 4
	Phingwas.	9	•	6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	60	00	00	4 2	4 8 0 8 0 0	000	60	∞ ~		0 00	\$	00	00	∞ ⊣	∞ -	(O 00	14 sl
	.adetA	10	.	9 0 5 9 0 5 9 0 0	001	00	○ ∞	4 2	0 4	8 2	Φ 81	& C	000	သ တ	0 4	00	, 0 81	∞ –	Φα	~	0 4
•1	fagdètra¶	4			3 00		(/Z:)	0 &	ගෙර	intera	0 81	∞ ⊢	O 61		0 4		O 6/1	∞ ⊢			904
Patti.	Domat , tract.	8	,	14. 8. 0. 9. 0. 10. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0	× ~	& 2	∞ 75	0 01	0 81	000	60 O	00	00	Q 83	0 01	00	00	∞ ⊢	00 b	. E. O	၁ဘ
Pargana Patti.	Rice tract.	22	,	14 8 0	∞	00 m	00 FG	20	0 84	000	<i>م</i> ص	0	00		- &		00	∞ ⊷	\$ 1	· • •	4.6
				:	: :	: :	1	1	मेव	1		1 3 :	: : :	3 3		1 1 1	; ;	: :	: :	::	: : :
				per acre	,, scre	, acre	" acre	, acre	" here	" acre	" acre	, acre	, acre	. secre	" Bere	" sere " bigha	, sere	, acre	" acre	, acre	scre bigha
				Domat and matyer }	Bhur	Domat and matyar }	Bhar	Domat and matyar {	Bhur	Domat and matyar {	Bhur {	Domat and matyar }	Bhur	Domat and matyar {	Bhur	Domat and matysr {	Bhur	Domat and matyar {	Bhur	Domat and matyar]	Bhur
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			10.				- -			<u> </u>			:						:		
						I Circle						II Cirola						III Cimbo			

Goind Ranjhar Ranjhar Ranjhar Palo Goind Goind	Domat and matyar Bhur Domat and matyar Bhur Domat and matyar Bhur Domat and matyar Bhur Domat and matyar Bhur Domat and matyar Bhur Domat and matyar Bhur Domat and matyar Bhur Domat and matyar Bhur Domat and matyar Bhur Domat and matyar Bhur Domat and matyar Bhur Domat and matyar Bhur Domat and matyar Bhur	bighas bighas	46400000000000000000000000000000000000	\$	**************************************	449178449189191919191919191919191919191919191	00000000000000000000000000000000000000	00000000000000000000000000000000000000	ропо 4 6 4 8 4 8 4 8 4 8 6 6 6 6 6 6 4 6 4 8 8 8 8	>0000000000000000000000000000000000000		ры с ч ч ч ч ч ч ч ч ч ч ч ч ч ч ч ч ч ч	00000000000000000000000000000000000000	00884080804000884080404000887080404090887
	Bhur Bomat and metyar Bhur	20 12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2							O 81 80 CD 80		0 & 0 4 0		400m	

										-	-	
				Pargan	Pargana Patti.	*1						
				Rice tract.	Domat tract.	dregdätreT	Atcha.	Dhingwas.	Bebar.	Manikpur.	ToqmèA	Remarks.
				2	63	4	ಹ	9	2	ဆ	6	10
				Rs. s. p.	Rs. s. p.	Rs. s. p.	Bs. a. p.	Rs. a. p.	Rs. a. p.	Rs. s. p.	es.	
	Goind	~	per acre " bigha		: : :	111	: : :	:::	0 12 0	0200	o <u>™</u> o∞	
VIII Circle	Manjhar	Bhur { Domat and matyar {		3311	::::	1) i i	::::	::::	ဖစ္ စစ္	အဆီဝ	ထြက္သ	
	Palo	Bhur Domat and matyar	n bigha	::::	: : : :	::::	: : : :	::::	08604	0 8 6 0 4 0 0 0 0 0	2 2 1 2 1 2 1 2 2 3 3 3 3 3 3 3 3 3 3 3	
	, _)	33 OIGHB			:	i	:	,	.		

Number of circles.

11. The next question to decide was the number of circles to be made with the standard rates of each, and the villages to be assigned to them. This could only be done after the inspection of each pargana was finished, and the statistics of each mahál had passed in review before the Settlement Officer. The variety of rates precluded the possibility of there being a single circle for each pargana, which the rules allow, but at the same time one important object kept in view was that the circles should be as few as possible, and this it is believed has been attained for each pargana.

For Patti, Partábgarh and Dhingwas the circles are perhaps too few when the great variety of rates and the differences in capabilities of the villages of the parganas are considered. For the other parganas the number of circles was increased. The principal use of standard rates being for correction of rents of assumption areas, they should be rates suited to the areas. It follows that in a highly-rented village the correction rates should usually be higher than in a low-rented one, otherwise there would be no necessity for circles. As villages vary both as regards capabilities and rents, the number of circles cannot be much restricted, yet it has been made as small as is compatible with the object kept in mind, that no one circle should contain villages having assumption areas, for the correction of the rents of which the circle rates should be extravagantly high or unduly low, the capabilities of the villages, and the state of the rents being considered. For instance, if the village is a manifestly inferior one, though its rents may be rather high, it has usually been assigned to a low circle of moderate rates, which often fall below the actual rates.

For instance, Kaunsillapur, pargana Rámpur (G. No. 150), a poor village, has been assigned to the lowest circle, and the standard rental is in consequence below the actual; also mazra Chobsingh (G. No. 177) and Rámpur Bhason (G. No. 108) of the same circle and pargana.

The rates were chosen primarily for correction purposes, hence more care was required in the classification of villages into circles than if it had not been intended to put the circle rates to that use. Rule 17 allows the application of the circle standard rates to all assumption areas, and this appears to be a fairer mode of correction than any of the others allowed by the same rule and has been invariably followed by me. When in every village rent rates vary and are so often independent of the class of land for which they are paid, it would be difficult to carry out the mode of correction allowed in paras. 2 and 3 of rule 17, viz., if the rents paid by ordinary tenants are inadequate (and they sometimes are all so, and sometimes are all excessive; sometimes some are inadequate and some are excessive), the Settlement Officer may correct the rentroll by applying to the land held as sir, &c., as aforesaid, the rent-rates which he has ascertained to be paid by tenants in the immediate neighbourhood for lands of the same class similarly situated and with like advantages.

At the same time in the selection of rates that should be standard rates economy was observed: otherwise two sets of rates, one for high caste and one for low, might have been chosen, and would have had their uses, chiefly for application to assumption areas. But the single set selected appears to answer sufficiently well all requirements, and more especially that of correction, for which moderation is a sine qua non.

It has already been said that for the purpose of classifying villages into circles according to the rates of adequately rented holdings contained in them, the adequate centals of each village had to be discovered; for in some villages all rates are represented.

- 12. The Deputy Collectors at attestation separated certain rents admitted to be avoured or riveti, and have shown them under the heading provided for such rents in table IV of the assessment statement; but I did not always leave these out of account in selecting rentals from which to derive standard rates. Favoured rentals came under my review quite independently of this classification by the attesting officers.
- 13. The method followed for the discovery of, and decision on, inadequate, fraudulent and rackrents was a comparison on the spot of the rents entered in the caste tables

Favoured rentals exclude

Inspection.

according to the four classes of tenants, and exhaustive inquiries of tenants and of landlords, when the latter chose to attend, or of their agents. Few of the latter were able to give any useful information, being men on very small pay, ignorant and suspicious of the object of the inquiries. A round of the village was always made by me, map in hand, before the inquiries began, so that every tract of soil and all sources of irrigation, hamlets, groves, &c., might come under review, and inferior or good land, dry tracts, usar, reh, &c., were all noted. Frequently holdings or fields said to be inferior, and therefore rented exceptionally low, were inspected with the object of verifying the assertion. Soils, goind, manjhar and palo, were outlined on the map, and for all the parganas except Patti, sir and khudkasht plots were marked. Bhur cultivated land was not outlined, but was easy of detection on the map by the size of the plots: similarly the matyar rice fields by their peculiar grouping.

After a few inspections a glance at the map enabled me to form a nearly accurate idea of the capabilities of a village, and helped to determine how far rates were influenced by these capabilities. If a village was a good one in respect to them, and rents were found to be uniformly or partially low, there was at once a reason for detailed inquiry about them. It will be explained later how far rents depend on capabilities or how far high and low rents are independent of them: how many inferior villages are highly rented and good ones low rented, and whether as circles descend in the scale-the proportion of had villages in each increases.

14. As a rule, in every pargana the all-round rent-rate paid by Thákur tenants is somuch below that paid by the Bráhmans and other castes of the same village that their rents fairly deserve the stigma of inadequacy.

The reason for the retarding of the progress of this section of the rents of the district has already been given and need not be repeated.

15. In many villages Bráhman tenants pay a rate nearly as low as that paid by the Thákur tenants of the same village, with the result that the Bráhman rate for some circles falls short of the Thákur rate: but, as a rule, they pay a higher rate. The castetable affords proof of these remarks for each pargana.

Taking pargana Patti 1st circle, rice tract, the Thákur rate is Rs. 5-10 an acre; the Bráhman rate is 7-9-2 an acre, or nearly half as much again; while low caste tenants pay a rate of Rs. 10 9-10.

In the 1st circle domat tract, the Thakur rate Rs. is 4-11-11, less than the rentrate of the last settlement Rs. 4-15-9, while the Brahman rate is Rs. 8-1-6.

In the 5th circle the Thákur rate is Rs. 3-4-11; the Bráhman rate Rs. 3-15-1; the old rent rate Rs. 3-6-14.

In the same pargana the Bráhman rate is below the Thákur rate in circle V-j. where it is the same as the old rent-rate, and in circle III-d.

In pargana Partábgarh the Thákur rate is less than the Bráhman rate in everyeircle, and in none does it give any great rise on the old rent-rate.

In pargana Ateha it exceeds the Brahman rate in two circles only, the II and III. In this pargana the Thakur rate (for a very small area however) reaches the highest figure in the district, being Rs. 9-12-1 in the 1st circle.

In circles V and VI it is below the old rent-rate:

In any circle where the Thákur rate is high, the reason is that most of the villages of the circle belong to Musalman landlords, who have no object to gain by taking low rent from this class. This fact is conspicuous in the Manikpur pargana, where both Bráhman and Thákur rates are not so much below the low caste rates, and each shows an increase on the old rent-rate.

Thákur rates.

Bráhman rates:

In every circle of pargana Bihar the Thakur rate is below the Brahman rate, and for circle VII it is also below the old rent-rate.

In pargana Dhingwas the Thakur rate is above the Brahman rate in circles I and IV, and below it in the others, and it is below the old rent-rate in circles VI and VII.

In every circle of pargana Rampur the Thakur rate is below the Brahman rate, and in the lowest it is below the old rent-rate. What is true of circles is true of the majority of villages composing the circles—that in them the Thakur tenants hold at rents too low in themselves to be accepted as adequate for the derivation of standard rates.

A comparison with the old rent-rate is as fair a test as can be wanted of adequacy; and where any single class of tenants pays rents at a rate which is less than the rent-rate of thirty years ago, the rents must be rejected for the above purpose. Frequently, however, as an examination of the assessment statements would show, if the Thákur rates are fair and come within reasonable distance of the rates paid by other tenants, the village has been assigned to the circle having those rates; and when any village has only Thákur tenants, it has been assigned to the circle having the fairer rates paid by them. It would swell the discussion too much to give instances.

16. The rates paid by Kayasths deserve a word, though in most of the circles the area held by them is insignificant.

Kayesth rates.

They are the lowest rent-payers of the district, and they are as great and as general recipients of favour as Thákurs. They belong mostly to Talukdári estates, where many of them are also servants or descendants of servants of the landlords. They hold at low rents by right of employment, just as Thákurs hold by right of relationship.

```
In pargana Patti ... Circles II-j, IV-j, V-j, II-d, III-d, IV-d, V-d.
```

```
" Partábgarh " IL.
" Atcha " II, III, IV, V.
```

Dhingwas—all the circles but the last,

```
In pargana Bihar, ... circles III, IV, V, VI, VII, VIII.

" Manikpur ... " I, II, IV, VI, VII, VIII.
" Rāmpur ... " I, II, VI, VII.
```

They pay the lowest all-round rate of the four classes of tenants. The caste table shows how very low rents cun in the district.

17. Examination of the rents of individual holdings of Brahmans showed that while pujaris, pandits, old muafidars and shankalapdars enjoy favoured rents, others pay at a rate lower than those paid by low caste tenants in the same village; but still a fair rate. Innumerable instances of these markedly favoured holdings mightbe selected: few villages are without them. A few instances will suffice:—

A few instances of favoured tenures held by Brahmans.

```
Mauza Alapur (pargana Manikpur,
                 Rs. a. p. rent 20 11 0, 20 7 0
   bg.
12
        bis.
        11
   12
        12
 Mauza Bazidpur (pargana Manikpur,
             G. No. 13)-
    bg. 42 ... rent Rs. 78-an old shankalap.
  Mauza Korari (pargana Manikpur,
             G. No. 94)-
     bg. 23 ... rent 62
Mauza Sarwanipur (pargana Manikpur,
             G. No. 64)-
                      Rs.
      45
                  rent 98 0
                       5 8
Mauza Baryawan (pargana Manikpur,
            G. No. 19)-
  15\frac{1}{2} acres ... rent Rs. 30.
Mauza Karanpur Khuji (pargana Patti
             G. No. 611).
     bg. bs. bn.
     47 5 15
                 at Rs.
```

```
Mauza Pura Gangá Ram (pargana Patti
         G. No. 772)-
                Big.
                               Rs.
                24 \dots
                       rent
                                50
    Mauza Ramnagar (pargana Patti
              G. No. 447).
                 bis.
                 17 rent ...
          54
                               -85
          5Ľ
                 10
                              138
    Mauza Bhaironpur (pargana Patti
             G. No. 132)-
       bg.
32
                        Rs. a.
             bs.
                        22 0
             0
                                0
                  rent
        12 15
                         15
                            -8
                   "
         24
            - 0
                         42 0 0
Mauza Raigarh Panwasi (pargana Dhingwas
              G. No. 82)
           Big.
                          Rs.
          44
                          29
              ... rent
                          29
```

These are only a few instances out of villages selected at random. In most of the villages of the Patti Saifabad estate, hissa $\frac{1}{0}$, are to be found large holdings of Bráhman tenants at rents little removed from nominal. Some landlords reward their Bráhman priests in this way; others by bestowing on them mush holdings.

The fairer rate paid has been explained under Rents: and is ceded to Bráhmans by right of caste and because of their religious objection to handling ploughs. In certain estates the Bráhman tenants merely by right of caste are as highly favoured as the Thákurs, notably in the Bhadri taluka, where all the Bráhman tenants enjoy favour in a more or less marked degree, the result being that the all-round tenant rate in many villages is below the old rent-rate.

Villages in which the present tenant rate is below the rent incidence per cultivated acre of the last settlement.

18. In the following mauzas of taluka Bhadri, pargana Bihar, the all-round tenant rate is under, the same as, or only a trifle over, the rent-rate for the mauzas of the last settlement.

Ser num- ber.	Gene- ral num- ber.	Name	of village.			c	ircle.	t	rese enu rate	nt		I re	-	ra	d re te cire	for
								Rs.	a.	p.	Rs.	a.	p.	Rs.	8.	p.
1	177	Pura kusahil	-	211		.	VIII	3	11	2	3	7	10	3	15	2
2	231	Naudiha (an immense				. '	VIII	3	7	2	3	14	$10 \cdot$	3	15	2
3	2	Ibrahimpur, mahál C	hak Dandu	149	계식하	.	VII	2	6	4	2	6	0	4	8	4
	10	Umri Buzurg			•••	.	$\mathbf{v}\mathbf{n}$	5	8	7	5	7	6	4	8	4
4 5 6	32	Balia Mau (sub-settled			910 1	.	VII	4	15	5	4	14	0	4	8	4
6	151	Sasurdaha	•••	•14		.	VII	4	13	8	4	11	4	4	8	4
7	191	Khatwara	101		•••	.	VII.	5	6	3	5	9	0	4	8	4
8	38	Bahura Mau			•••	. 4	VII	4	0	6	4	5	2	4	8	4
.9	48	Bhatpurwa	1**	***	***	1	VII :	4		2	4	10	0	4	8	4
10	125	Raivapur	***		•••	.]	117	4		5	4	12	. 2	4	8	4
11	129	Sujauli		•••		. 1	VII	4	_	0	4	6	2	4	8	4
12	134	Sarai Kirat		***	**	.	VII	6	2	10	9	.9	0	4	8	4
13	13	Aidha		***	**	,	VII	5	2	7	5	7	0	4	8	4
14	34	Burhiapur	•••		••		H	5	4.	8	5	7	0	4	11	2
15	165	Qazipur Gulam Jafar			***	. '	VIII	3	8	4	3	10	10	3	15	2

There are also villages of other estates of the Bihar pargana having the same feature in the present rents. Instances are:—

		-						
	173	Kabirpur taluqa, zila Partábgarh	•••	VII	4 12 10	4 5 0	4 8	4
ł	60	Beadson, mahál Bargon	7	VII	3 12 3	404	48	4
ı	60 60 3	Tajpur	•••	VII	3 13 10	4 0 4	4 8	4
	451	In pargana Partábgarh, mauza Isipur		V I	381	3 13 4	2 13	3
	78	In the Manikpur pargana Abdussamadpur		VII	4 11 6	4 11 8		2
	17	Bane Mau (Bihar)		VII }	4 14 7	4 7 0	4 8	4
1	48	Chhachha Mau (Manikpur)		VIII	4 4 11	4 11 2		8
•	-62	Masni Khurd (Atcha)		III	3 0 0	480	4 13	5
1	32	Deori (Ateha)		111	6 7 11	6 6 4	4 13	5
ı	58	Radhauli (Manikpur)	•••]	VIII	366	4 8 4	40.	8
ŀ			- 1	ţ	'		I	

The low rates in these mauzas are due to special causes; in the Bhadri estate to the leniency of the proprietor; in the others to the fact that the tenants once had rights, to compensate for the loss of which their rents have not been enhanced.

The following list of mahâls of the Tiloi estate shows total areas held by admittedly privileged and non-privileged tenants. The old rent rate for each mauza is given in the last column.

				(13	5)					
No.			Pri	vileged t	enants,		Rest n	on-privile	ged tenants.	rate
Circle No.	Name of mahal.		Area.	Rent.	Rate.	_	Area.	Rent.	Rate,	Old rent-rate
3	- Babupar	•••	acres.	Rs. 505	Rs. 2.	p	acres.	Rs. 659	Rs. a. p.	Rs. a. p. 5 11 2
11	Bhaunri	•••	68	347	5 1	8	168	1 223	7 4 6	5 11 10
11	Dala Patti Khelsa	•••	67	3 13	4 10	9	70	610	8 11 5	4 7 0
<u>III</u>	Udaipur	•••	237	1,456	6 2	4	125	854	6 13 4	4 10 6
111	Pura Todar		62	\$41	5 8	G	35	348	9 15 1	4 12 0
13	Deori	•••	48	2 14	4 7	4	88	669	7 9 8	6 6 4
111	Usmanpur	••.	4 6	191	4 2	5	146	1,186	8 2 0	5 8 10
<u>III</u> - 25	Narwal	•••		•	•••	:	76	57 2	7 8 5	5 14 6
1V 1	Amanwan	-444	11	60	5 7	3	147	1.132	7 11 8	8 7 0
<u>v</u>	Pindaria	,	122	432	3 8	8	280	1,445	5 -0 10	4 7 8
<u>v</u>	Chahin	****	90	302	3 5	8	810	1,569	2 1 0	4 9 0
V 12	Dewapur	•	98	267	2 11	7	54	308	5 11 1	4 4 2
	Raha Tikar		179	1,005	5 0	11	813	4,417	5 9 10	5 8 8
$-\frac{\mathbf{v}}{16}$	Rahua Lalganj	•••	521	1,901	3 10	5	553	-3,203	5 12 6	4 13 4
- V	Sangipur	•	62	240	3 13	4	118	846	7 2 9	4 15 8
-V 24	Gadiyan		143	5 04	3 8	5	62	548	8 13 7	5 8 10
$-\frac{\mathbf{v}}{26}$	Mangapur, Mahál Khas	•••	-651	2,865	4 6	6	421	2,73 3	6 7 5	4 12 2
- <u>V</u>	l'atharha	•••	.⁴ 6 8	:247	3 10	1	21	'96	4 9 2	4 4 4
<u>VI</u>	Ojhapur	•••	270	926	3 -6	10	302	1,161	3 13 6	4 0 4
VI	Oripur Nougir	••	164	601	3 10	8	493	2,126	4 5 0	4 3 2
$\frac{\text{VI}}{3}$	Balipur	****	138	523	3 18	10	64	31 9	4 15 9	4 12 10
VI 4	Beoli	••-	68	247	3 10	1	21	96	4 9 2	4 11 6
<u>VI</u>	Darra	•••	532	1,838	3 7	3	469	2,034	4 5 1	.3 3 0
<u>VI</u>	Rámpur Kusha	 .	252	949	3 12	o	223	726	3 4 1	4 0 8
<u>VI</u>	Rájmatipur, Mahál Khas	•••	169	334	1 15	7	44	145	3 4 9	4 3 0
	Rám Nagar Kol			•••	***		318	1,135	3 9 1	3 1 4
	Salehpur, Mahál Mustafal	1	46	168	3 10	5	18	86	4 12 5	4 9 0
VI 12	Mustafabad, Mahál Khas	•••	874	2,786	3 8	0	559	2,841	5 1 4	8 15 0
	Total	••••	5,084	19,562	3 13	7	6,061	83,057	5 7 3	•••

The table shows how the privileged rate is, for many mauzus, considerably below the old rate, and in some even the non-privileged rate is also below it. The rents having this mislow rate must be considered in adequate. Here the low rents are due to past management. They will be adverted to again.

In some circles the rate paid by a particular class of tenants is below the same, or only a little over the old rent rate. The caste tables indicate this. For instance, in mauza Chatharpur, pargana Partábgarh (G. No. 272) the present all-round tenant rate is Rs. 3-15-11 an acre; the old rent rate Rs. 3-7-2: The mauza has been assigned to the IV Circle, and the all-round correction rate applied to the assumption area of 271 acres is Rs. 4-8-8. The rate is not excessive, for the mauza has much improved in population and in means of irrigation, and the increased rate only allows for progress. There were 466 acres here attested as privileged, most of them held by high-caste tenants, of which the recorded rent is Rs. 1,445; the rate a trifle over Rs. 3 and considerably below the old tenant rate. The non-privileged area is 463 acres, rent Rs. 2,262, rate a little under Rs. 5. The correction rate without the deduction of 25 per cent. afterwards made, appears moderate compared with this rate.

In the Baispur and Patti Saifabad $\frac{1}{20}$ talukas favour is less general; but there are many large holdings of Bráhmans at rents little more than nominal.

In the case of such villages it was a question whether the rates of the non-favoured rents paid by Brahmans would make fair standard rates, or whether the rates paid by the low-caste tenants should be selected for that purpose. Usually where there were holdings of Brahmans at fair adequate rents, they were used for the selection of standard rates: for often among the holdings of low-caste tenants are many at a rate much higher than that of the rest. Frequently at the same time the rates of many holdings of certain classes of low-caste tenants and of Bráhmans tallied sufficiently with each other to allow the village to be assigned to the circle represented by those rates. If in any village there were no holdings of Brahman tenants at any but unusually low-rates, it became necessary to classify it according to the rates of the rents of the holdings of low-caste tenants. If the latter rents were too high, then it was necessary to classify the village in a circle to which a neighbouring village with similar advantages belonged. In many villages of the Rampur estate, the rates of the rent paid by the Brahman nearly agree with those of the rent paid by the low-caste tenants. In some villages the difference between the all-round rate paid by high-caste and low-caste tenants is great, the former being much below the latter—not because it is inadequate, but because among the latter are Murai tenants who always, and Kurmi who usually, pay exceptionally high rents compared with other tenants. In such cases more moderate zentals, excluding any conspicuously inadequate rental, were used for the derivation of the standard rates, and the village assigned to the circle having those rates. The higher circles in each pargana contain many such villages.

Certain villages in which standard rates are unrepresented.

19. It has been said that standard rates were selected when possible from actual rents—that is, were derived from all or some of the recorded rents in each village, and the villages were grouped into circles according to rates found to be paid by all or certain of the tenants in the villages. But it was not always possible to do this. The highest circles contain many villages in which the rates of the circle are unrepresented. For the Patti pargana alone a circle was formed, of which the rates derived from prevailing rents are—

Rs. a.

14 8 goind,

- 9 8 manjhar,
- 5 0 pale;

but in the other parganas the highest circle rates are-

			Rs.		${ m Rs.}$	a.	p.		$\mathbf{R}\mathbf{s}$	a.	p.
Goind	•••	***	9 -	`	9	0	0 ·) (. 9	0	0
Manjhar		***	8	and	3 6	8	0	and {	6	8	0
Palo			5)	4	0	0.) (3	0	0

The rates of the first circle of the Patti pargana, though commonly paid by Kurmis and Murais, and even by other classes of tenants, were thought too high for correction purposes in the other parganas, though by no means extravagant in themselves. Besides in the Patti pargana the villages composing the first circle are mainly tenanted by Kurmis and Murais, and the assumption areas in them are small, so that little harm resulted from the adoption of the high rates. In the other parganas of the district this class less often monopolises the entire cultivated area of a village.

The result of making the highest circle rates for-

		7813		Ks.		Ks.	а.	р.
Goind	444	6888		9) (9	0	0
Manjhar	•••	97	YAT IN	8	and {	6	8	0
Palo	•••	Y 22	1444	5	} (4	0	0

is that in many villages of these circles the circle rates are almost unrepresented. Such are most of those contained in the table of which the actual tenant rental considerably exceeds the rental by the circle standard rates. In many again in which the two rentals are nearly equal, and in some in which the latter exceeds the former, the rates are also practically non-existent, because the high rents at rates above the standard are counterbalanced or overbalanced by many or very exceptionally low-rented holdings.

The caste tables will show what is meant.

Taking pargana Rámpur-

3. 0	•			Rs.	a.	p.	
The Thákur rate, I	circle, is	***	***	7	9	6	an acre.
"Kayesth	,,	•••	•••	7	7	3	,,
" Bráhman	**	***	•••	9	0	8	,,
" Loy-caste	"	***	***	9	13	2	23

This circle contains villages in which the rent by the application of the standard rates to the total tenant area exceeds the recorded rent, a phenomenon which the low Thakur and Kayesth rate explains. If three-fourths of the tenants' area is held by Thakurs at Rs. 5 an acre, and one-fourth at Rs. 10, the actual rental must fall short of the rental by the standard rates—Rs. 9, Rs. 8, Rs. 5—

							•		Ks.
	e.~g.—75	i acı	es (ন Rs	. 5 giv	cs a rent (of	•••		375
	25	, ,,	$\mathrm{Rs}.$. 10 re	nt		•••	•••	250
							Total	***	625
_	The standa	1	otas ann	lied to	enile ene				
.1	Ine stancia.	ru r	aces app	neu to	soms are:	_			Rs.
	Goind	30	acres at	Rs. 9	an acre	•••	• • •	•••	$\frac{270}{270}$
	Manjha	r 40	ditto	8	ditto	•••	•••	***	320
	Palo	30	ditto	5	ditto	• • •	•••	He b	150
							Total	•••	740

The 2nd circle, where the Thakur and Kayesth rate is Rs. 6-9, the low-caste rate nearly Rs. 9, and the Brahman rate Rs. 7-11-8, contains many villages in which the standard rental exceeds the corrected for the same reasons.

In pargana Manikpur, 1st circle, Thákurs pay a rate of Rs. 4 an acre, Bráhmans Rs. 8-2-3, and low-castes Rs. 8-6-9.

In Behar, 1st circle, Thákurs pay a rate of Rs. 4-7-3 an acre and Bráhmans Rs. 8-0-11; low-castes Rs. 8-13-0.

In one of the villages of Tiloi estate contained in the table already given, Babupur (G. No. 12), privileged tenants, viz., most of the Bráhmans and Thákurs and Kayesths, pay Rs. 5-2-5, half the rate paid by other tenants, viz. Rs. 10-7-4. In Dalapatti (G. No. 29) they pay Rs. 4-10-9 and the others Rs. 8-11-5: in Pura Todar (G. No. 20) Rs. 5-8-0; the others Rs. 9-15-1.

These instances suffice to explain how in each circle there must necessarily be many villages of which the standard rental exceeds the corrected without the standard rates being in any way extravagant. Standard rates must allow for progress, and at the same time the low standard rates selected have much benefited the landlords, more especially those in whose estates rents are high, viz., Rája Rámpal Singh, the zamíndár of Paryawan, the talukdárs of Tajpur, &c., for in their estates standard rentals have been freely substituted for the corrected rentals when less than the latter.

The great number of villages in which the all-round rent-rate of all the tenants or of one or more classes exceeds the standard goind rates of the circles to which they have been assigned, are testimony to the very careful soil classification which in many high-rented villages was based rather on the capacity of the soil, means of irrigation, &c., than on rents. Had the latter been taken solely as a guide, the soil of many villages might have been classified entirely as goind, or much higher rates for soils might have been justified. In such villages tenants frequently spoke of one all-round rate per bigha and seemed to know of no other.

In pargana Ateha, Circle I, the rate paid by :-

		I	ks.	a.	p.	
Bráhmans is	•••	સવ	10	6	10	over the goind rate of the circle,
Thákurs	•••	•••	9	12	1	ditto,
Low-castes	•••	•••	10	9	1	ditto,
Kayesths	•••	•••	6	10	8	less than the goind rate of the circle
acres).						

In Rámpur the rate, 1st circle, paid by low-caste tenants is Rs. 9-13-2, by Bráhmans Rs. 9-0-8.

The following table has been prepared of the number of maháls with their assessed area and rental, corrected and standard, without and with deductions:—

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(1) where the corrected rental exceeds ... ... (2) where it equals (practically) ... ... } the standard rental. (3) where it falls short of ... ...
```

		Вешатка.	22					
ıtal.	rental.	With deduc- tions.	21	Rs.	13,932 35,045 37,373 46,167 18,143 9,871 55,030 96,604 1,09,795	1,53,055	94,578 37,724 89,527 28,251 4,461	2,44,533
indard ren	Standard	Without de-	20	Rs.	14,156 35,884 37,837 46,767 19,356 10,310 56,449 99,247 1,10,412 32,655	4,63,080	93,033 38,735 92,663 29,589 4,482	2 58,502
ow the sta	l rental.	With deduc- tions.	19	Bs.	11,469 30,291 32,712 40,407 14,776 6,729 49,176 85,993 94,605 26,230	3,02,388	73,935 32,702 79,025 24,822 4,004	2,14,488
Corrected rental below the standard rental.	Corrected rental.	Without de-	18	Rs.	11,693 31,130 33,076 41,153 14,998 7,108 50,593 88,634 98,432	4,04,029	76,879 34,700 83,321 26,071 4,173	2,25,144
Corrected		Авасчаед втев.	17	Агев.	1,527 4,736 5,907 10,563 4,076 971 4,691 13,560 20,100 7,007	73,138	11,615 5,705 15,237 6,097 1,575	40,229
	elâd.	Zumber of ma	91		25 25 26 26 16 37 35 37	453	78 31 82 36	235
ri.	rental.	With deduc- tions.	15	R.	7,148 29,203 47,630 35,830 7,311 7,477 41,751 64,340 50,258 15,735	3,06,683	1,28,175 66,575 1,20,728 66,495 8,589	3,90,562
lard rents	Standard	Without de-	14	Rs.	7,456 31,117 49,419 36,987 7,404 7,567 46,265 68,202 51,509 15,977	3,21,903	1,35,901 69,610 1,27,784 70,048 8,737	4.08.080
Corrected rental equal to standard rental	d rental.	With deduc-	13	Rs.	7,101 29,374 48,918 85,250 7,333 7,425 42,734 64,522 49,452 49,452 49,452	3,07,380	1,28,172 66,755 1,22,010 65,832 8,408	3 91 177
rental equ	Corrected rental.	Without de-	12	Rs.	7,409 31,188 50,407 7,426 7,515 46,648 68,384 50,658 15,558	3,21,200	1,33,795 69,835 1,28,438 69,305 8,656	060 01 T 01 C80
orrected		Азвезвед втев.	11	Area.	866 4,447 7,637 6,078 1,662 751 7,330 11,276 9,365 9,365	52,913	18,897 10,676 20,996 14,204 2,376	67.110
	.sià	Mumber of mak	10		4 8 8 8 8 8 8 8 8 7 7 7 7 7 7 9 9 6 7 7 7 7 7 7 7 7 7 7 7	347	1111 64 70 70	50%
	rental.	With deduc- tions.	6	R8.	6,601 49,714 32,147 25,167 1,197 1,197 27,776 23,913 22,270 4,666	1,97,130	71,330 18,790 73,987 6,645 1,566	79 218
rd rental.	Standard	Without de-	go.	Bs.	7,097 38,387 38,357 26,314 1,197 8,679 29,374 25,708	2,09,285	75,023 19,939 76,175 7,226 1,566	060 10
Corrected rental over standard rental.	rental.	With deduc-	2	Rs.	7,443 55,679 35,465 28,722 1,449 5,306 31,290 25,917 25,102 4,933	2,21,306	79,843 21,866 80,263 7,321 1,778	129 98
i rental o	Corrected rental.	Without de-	9	Sg.	7,939 59,887 36,988 29,779 1,449 5,306 32,688 27,512 26,297 5,139	2,32,994	84,714 22,443 84,319 7,930 1,778	187
Corrected		Assessed area.	70	Area.	830 8,037 5,447 4,043 335 4,725 4,467 4,582 1,121	34,002	10,730 3,430 13,361 1,809 656	29.086 2.01.184
	.8[8	dam to redmuM	4		3 88 88 88 88 88 88 88 88 88 88 88 88 88	255	85 87 12 6	214
		.eləti	ေ		17:11:12:13:13:13:13:13:13:13:13:13:13:13:13:13:	:	I III V	:
					:	Patti		:
		Рагдапа.	63			argana	r.h	rgลและ
		g.			Patti	Total, Pargana Patti	Partábgarh	Total, Parganas
- 		.lishsT	1		Patti		Parthheganh.	

	··········	Kemurks,	67				 		
ntal.	l rental.	With deduc-	21	84	2,299 6,030 2,206 21,067 26,680	58,282	3,02,812	3,399 4,756 18,337 3,532 9,524 20,143 3,141	62,832
Corrected rental below the standard rental.	Standard	Without de.	20	Rs.	2,320 6,358 2,269 21,256	59,536	3,18,038	3,570 4,865 18,771 3,532 9,652 19,850 3,141	63,381
low the st	Corrected rental.	With deduc-	19	Rs.	1,778 5.537 1,474 18,941 23 116	50,846	2,65,334	2,795 4,880 16,210 3,311 8,704 17,182 2,812	55,394
d rental b	Correcte	Without de-	188	Bs	1,790 5,865 1,537 19,130 23,729	52,051	2,77,204	2,833 4,389 16,359 3,311 8,732 17,353 2,812	55,793
Correcte		Assessed area.	17	Area.	263 937 318 3.889 6,055	11,462	51,691	473 690 2,890 614 1,721 3,883 688	10,959
	'sig	Number of mah	16		:- 4 = 0 E	27	262	4 ~ ឡ ⊣ c ឡ e	55
n],	d rental.	With deduc-	15	Rs.	48 14,878 10,275 4,255 33,993 1,662	65,111	4,55,673	10,649 14,853 18,829 13,039 7,789 511	90,080
Corrected rental equal to standard rental	Standard	Without de.	14	R.	48 16,330 10,773 4,443 35,235 1,729	68,558	4,76,638	12,992 15,635 20,447 14,120 25,048 8,223 511	95,176
aal to star	d rental.	With deduc-	13	Ps.	48 14,942 10,374 3,966 32,713 1,697	63,740	4,54,917	10,588 14,727 16,923 13,277 24,006 7,701 609	89,731
rental eq	Corrected	Without de- dactions,	12	Rs	48 16,394 10,872 4,094 33,588 1,764	66,760	4,76,789	10,898 15,528 20,253 13,728 25,254 8,082 509	94,452
Corrected		Азвоязеф итев.	Ħ	Агеа.	2,307 1,661 805 6,365 854	11,498	78,647	1,489 2,380 3,269 2,433 4,506 1,550 166	15,779
	.ela.	Number of mal	10		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	47	446	21. 22. 13. 14. 15. 11.	70
	rental.	With deduc- tions.	o,	Rg.	2,620 10,640 8,108 6.812 10,804	38,993	2,11,311	15,613 7,271 9,835 1 031 2,735	36,485
Corrected rental over standard rental.	Standard	Without de-	ø	, Rs.	2,861 11,834 8,593 7,039 11,240	41,567	9,23,49 6	16,268 7,498 10,264 1,105 2,930	38,167
ver stand	Corrected rental.	With deduc-	2	Rs.	3,087 11,866 8,902 7,416 11,429	42,700	2,33,271	18,139 8,246 10,797 1,113 3,087	41,373
d rental o	Correcte	Without de-	ဗ	Rs.	3,319 13,060 9,387 7,643 11,895	45,304	2,46,488	18.485 8,473 1,115 1,187 3,282	42,542
Correcte		Assessed area.	300	Area.	308 1,682 1,345 1,173 2,021	6,589	36,575	2,332 1.131 1,634 178 571 	5,846
	'slåd	Munber of ma	4		180000	26	240	1001	339
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					<u> </u>	:	artáb-	:	;
	,	Fargana	23		Atcha	Total, Pargana	Total, Tabsíl Partáb- garh.	Dlingwas	Total, Pargana
		.fiedsT	1		Partabgarh.			K unda	

5,390 3,045 170 3,151 24,485 2,911	39,152	332 3,388 547 3,592	8,746	 1,661 2,170 2,944 1,100	9,753	1,20,483	:	8,76,350		
5,539 3,110 170 3,167 25,300 2,911	40,197	332 3,403 602 3,730	960'6	 1,661 2,170 3,097 1,160 1,903	166'6	1,22,665	i			
2,721 155 2,962 20 069 2,674	34,131	233 3,189 487 3,337	838	 1,490 1,913 2,764 928 1,632	8,727	1,06,318	:	7,64,040 9,03,783		
4,799 2,786 155 2,978 21,772 2,674	35,164	233 .:: 3,204 542 .:: 8 535	8,416	 1,490 1,913 2,917 988 1,657	8,965	1,08,338	<u>:</u>	7,89,571		
730 7463 24 675 4,529 642	6,953	507 955	1,581	258 257 220 220 413	1,723	21,216	I	838 1,46,043		
:r :0000c	46		2 4	:::::::::::::::::::::::::::::::::::::::	φ	123	:			
3,826 23,016 3,086 36,994 24,724 33,250 66,121 11,016	2,02,033	12,787 21,201 6,746 3,283 2,100	46,903	6,456 9,531 11,556 42,847 13,608 17,574 24 891 6,043	1,32,506	4,71,522	116,911	13,09,647 12,57,529 13,07,157 12,53,789		
4,039 24,261 3,441 38,101 25,412 84,013 67,309 11,027	2,07,603	12,839 21,356 6,941 3,360 2,133	47,415	6.514 10,203 11,556 44,610 14,433 18,518 26,257 6,370	1,38,511	4,88,705	19,911	13,07,157		
3,968 23,333 3,146 37,310 25,284 33,167 66,190 11,213	2,03,611	13,277 21,661 6,835 3,465 2,192	48,229	6,697 9,594 12,062 43 590 13,672 17,537 24,554 6,044	1,34,750	4,75,321	19,911	12,57,529		
4,181 24,401 3,501 38,420 25,972 33,930 67,446 11,258	2,09,104	13,236 21,648 7,030 3,542 2,225	48,480	6,755 10,266 12,062 45,272 14,526 18,496 25,963 6,371	1,39,711	4,91,747	19,911	13,09,647		
670 8,435 674 6,231 6,230 12,772 2,675	36,625	1,790 3,095 1,047 503 489	7,258	772 1,268 1,706 6,886 2,263 3,175 4,438 1,424	21,932	81,594	2,096	2,15,250		
17 18 18 13 17 17 17 9 9 9	136	တတ္ ၀ ကားက	4	6 12 13 19 6	91	338	ъ			
31,766 58,761 6,456 27,286 20,975 17,395 32,666 4,187	1,99,493	24,486 55,617 2,311 11,915 5,508 2,415	1,24,023	20,706 35,430 14,830 24,263 14,376 7,393 4,579 1,680	1,23,316	4,83,317	<u>:</u>	8,91,758 1,136		
32,302 61,150 6,863 28,249 22,246 18,857 33,371 4,279	2,07,317	45,834 56,505 2,311 12,355 , 5,812 2,473	1,27,061	21,422 36,985 15,055 25,889 15,316 7,645 4,953	1,28,935	5,01,480	:	9,34,261		
36,598 68,879 7,747 29,975 28,551 20,024 35,757 4,677	2,27,208	50,111 60,959 2,608 12,832 6,077	1,37,453	23,009 38,107 15,925 26,301 15,794 7,892 4,978 1,843	1,33,849	5,39,883		9,94,460		
37,133 71,268 8,165 30,938 24,883 20,989 36,902 4,769	2,35,047	51,503 62,060 2,608 13,276 6,381 3,020		23,729 39,644 16,100 27,940 16,734 8,180 5,352 1,843	1,39,522	5,57,863	:	1,48,484 10,37,345		
4,504 9,867 1,340 4,508 3,529 6,403 1,058	35,158	6,085 8,328 483 1,869 1,099 638	18,891	2,484 4,715 2,110 3,755 1,298 1,298 870 848	18,012	706,77	i	,48,484		
23 28 11 29 29 29	145	88 to 1 to 6	9	22 20 20 20 20 20 20 20 20	93	371	:	866 1		
I I I I I I I I I I I I I I I I I I I	:	1 11 11 11 11 1		1 111 111 2 111 2 111 111	:	i	:	•		
:	:	i	;	:	:	nda	i d	:		
Behar	Total, Pargana	Manikpur	Total, Pargana	Rámpur	Total, Pargans	Total, Tabsíl Kunda	Beti Lake in par- gina Behar.	Total, District		
K unda										

N. B.—The corrected rental shown in columns 6, 12 and 18 excludes sayar and uncultivated, area unassessed, as well as reductions on account of rejection of rentrolls. That shown in columns 7, 13 and 19 represent the above rentals minus deductions made in favour of landlords as allowances 25 per cent, 12 per cent, 12 per cent, or less.
Similarly, standard rentals in columns 8 and 9, 14 and 15, and 20 and 21 do not include sayar, and differ from each other in the matter of deduction of allowances.

The following table gives (1) the all-round tenant-rate for each circle, (2) the standard-rate without deductions of the total assessed area, (3) the rent incidence per cultivated acre of the last settlement.

Name of parganas.	Name of circles.	All-round tenant rate.	Standard rate with out deductions, i.e., standard rate of assesed area.	Old rent- rate.	Remarks.
1	_ 2	3	4	5	6
		Rs. a. p.	Rs. a. p.	Rs. a. p.	
Patti	I j III j III j V j II d II d II d IV d V d	9 7 5 7 12 5 6 9 0 5 4 2 3 14 9 9 7 9 7 14 11 6 5 11 5 2 2 4 0 8	8 14 4 7 0 5 6 5 6 5 5 3 4 7 1 10 1 8 7 13 6 6 9 5 5 8 8 4 8 3	4 15 8 4 15 1 4 11 4 4 6 9 3 8 6 4 15 9 4 11 3 4 8 8 4 2 1 3 6 11	
Total .	I	$\frac{6}{7} \frac{1}{6} \frac{4}{7}$	$-\frac{6}{7} \frac{3}{3} \frac{4}{0}$	4 6 9 4 9 6	
Partábgarh	II IV V	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	6 8 3 6 0 6 4 13 5 3 8 9	4 6 6 4 5 9 3 11 7 2 13 3	
Total	I	6 2 11	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4 4 5 4 15 9	
Ateha		7 10 4 6 14 2 5 15 7 5 4 11	7 2 7 6 8 5 5 15 3 5 8 4	5 0 8 4 13 5 4 7 7 4 12 4 3 8 2	
Total	•••	5 7 5	5 11 10	4 8 2	
Dhingwas	II III IV VI VII	6 15 8 6 6 7 5 10 10 5 8 0 4 13 0 3 13 11	6 10 7 6 5 5 5 13 8 5 8 2 5 4 7 4 4 5	4 12 3 4 6 3 3 15 11 3 11 2	
Total Behar	vi ::	. 7 6 10 . 6 5 11 . 6 12 2 . 6 4 3 . 5 9 6	7 0 1 0 6 7 7 1 5 6 2	4 9 4 4 11 2 4 11 8 4 9 1 4 12 4 4 10 7	
Total	VIII	. 4 4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3 15 2	
Manikpur	I II IV VII VIII VIII	8 5 7 7 6 0 6 15 4 7 5 15 4 10	7 6 11 3 6 13 2 9 5 5 7 7 6 10 1 5 6 5 3 1 5 6 5 0 4 8 1 3 4 0 1	4 11 8 4 7 8 7 2 9 10 1 4 6 2 3 4 4 2 5 4 1 8 1 3 7 2	
Total	I .	7 3		4 4 2 6 3 5 0 4	
Rámpur	II . III . IV . VI . VI .	8 8 7 7 6 14 6 12 6 0 5 12	8 7 14 5 6 15 9 1 0 6 7 0 5 14 4 5 13	2 4 11 0 9 4 10 4	
Total		7 0	2 6 10	6 4 7 8	-
GRAND TOTAL	•••	6 3	8 6 2	8 4 6 8	

The all-round rates shown here are of areas and routals of tenants' land shown in assessment statement VII of Appendix I.

Both tables were prepared in order to give some idea of the principles followed in selecting rates, and as a test of the fairness of the standard rates for correction purposes. Extreme moderation may be claimed for the latter as they stand, though they were frequently reduced by 25 per cent. when applied to assumption areas. The second table will show how a deduction of 25 per cent. from the standard rate in many instances reduces it below the rent-rate of the last settlement, thereby making no allowance for progress of rents; and from the easte table above a general development of rents is clearly manifest. If in isolated cases there has been a retardation, some cause other than deterioration is answerable for it. The table in paragraph 21 of the chapter on assessments shows the all-round rate before deductions of the corrected rent of assumption areas for each pargana and the tenant-rate; also the former rate after the deductions made. Without the deductions, it is below the tenant-rate for each pargana.

When all the rents of a village were inadequate the village was assigned to a circle according to its natural capabilities. Such villages are very few in number, for in most some adequate rentals were found. The exceptions were invariably assigned to the lowest circle, the rates of which were found to be the lowest adequate rates prevailing in the district. A few instances are—

```
Beoli, pargana Ateha (G. No. 15), Tiloi estate ... Balipur pargana Ateha (G. No. 11) Tiloi estate, ... Rampur Kusaha pargana Ateha (G. No. 34) Tiloi estate, Rajmatipur pargana Ateha (G. No. 37) Tiloi estate, ... in which the tenant Oripur Naugir pargana Ateha (G. No. 5) Tiloi estate ... Salehpur pargana Ateha (G. No. 48) Tiloi estate, ... Mustafabad pargana Ateha (G. No. 63) Tiloi estate, ... Nasirpur Mufrid pargana Ateha (G. No. 66) Tiloi estate,
```

In these villages one test of inadequacy is the fact that the present tenant rate is below the old rate; another test is the fact that in all of these the tenant's rental has decreased during the last twelve years. In some villages the tenant's rental has remained unchanged since the last settlement. Such are—

```
Manetapur (G. No. 752) ...

Labeda (G. No. 703) ...

Muradpur (G. No. 727) ...

Manapatti (G. No. 716) ...

All in pargana Patti.
```

And the rates are below those of the lowest circle.

In some of the above villages many rentals are nominal—e. g., Rájmatipur (pargana Ateha, G. No. 37) 169 acres are held at Rs. 334 rent, the rate being Rs. 1-15-7, while other tenants pay a rate of Rs. 3-4-9, which is less than the old rent-rate of the village. Here the standard rates of the circle in which it has been classed (VI) are unrepresented.

Mauza Ojhapur, pargana Ateha (G. No. 4) is another: 270 acres are rented at Rs. 926, rate Rs. 3-6-10; 302 acres at Rs. 1,161, rate Rs. 3-13-6 an acre; the old rentrate of the village being Rs. 3-13-6.

In other villages of the Tiloi estate, pargana Ateha, some rentals are adequate, others inadequate—for instance

```
Sangipur, pargana Ateha (G. No. 43).—

62 acres rented at Rs. 240, rate Rs. 3-13-11 Old rent-rate

118 , , , 846 , , 7-2-9 Rs. 4-15-6.
```

Gadiyan circle V (pargana Ateha G. No. 57)-

Mangapur circle V (pargana Ateha, G. No. 64) -

651 acres rented at Rs. 2,865, rate Rs. 4-6-6
$$441$$
 ,, ,, $2,733$, ,, ,, $6-7-5$ $4-12-2$

Mustafabad eircle VI (pargana Ateha, G. No. 63) .--

874 acres rented at Rs. 2,786, rate Rs. 3-3-0
$$_{559}$$
 ,, ,, ,, 2,841, ,, ,, 5-1-4 $\Big\}$ 3-15-0

There are many other instances, but these few suffice as samples.

It is the enormous contrast between the privileged and non-privileged rent-rate in most of the villages mentioned which stamps the former as grossly inadequate. More will be said in another place about the reason for these very inadequate rents in the Tiloi estate and in mauza Nasirpur.

Revision of the soil classification of pargana Ateha and of part of pargana Rampur.

20. The soil classification of parganas Rámpur and Ateha deserves mention here in connection with the rates and the caste table.

After the first day's inspection of three or four villages of Rampur it was manifest that the classification in some erred in favour of goind and manihar soils. The inspection of every succeeding village made this fault more patent; but in this pargana rents are so generally high and so much more uniform for all classes of tenants, more especially in the estate of Raja Rampal Singh, that the over-estimate mattered little; in fact, the elassification appears to have been made more according to rents than according to soils. On this account I did not order a reclassification of soils for the entire pargana, but only for some of the riverside villages of it. For the whole of pargana Ateha, the soils of which were classified by the same Deputy Collector who did this work for Rampur, a second demarcation was ordered. It was done for both parganas by M. Muhammad Ahmad, who had already demarcated soils for Patti, Behar, Dhingwas and Manikpur. This officer did the work with less care and accuracy for Ateha and the few villages of Rampur than he did for the other parganas, through reluctance apparently to override work done by an officer of equal standing with himself. This I had explained in the pargana report for Ateha. The reclassification having been done in March, after my inspections were over, it was too late to remedy matters. I wish to show that I was aware of the somewhat faulty classification, and did my best to amend it.

21. A partial justification of it lies in the following facts. The number of sites has increased from 454 to 752 or 65 per cent. The agricultural population has increased from 31,234 to 34,175. At last settlement the soil classification was-

The increase in goind and decrease in other soils is not great when it is taken into account that means of irrigation have been largely added to and Kurmi cultivators imported. Not a single village has deteriorated. There is not one in which new masonry wells have not been built and population has not increased. The area under sites remains the same : a fact which proves that old sites have been abandoned for new and brought under cultivation; the soil manured for generations is rich goind.

The irrigated area for pargana Atcha at the last settlement was 84.23 out of the whole. The present irrigated area is 63.35 per cent., but this is only the area irrigated at

Soil classification of parganas Ateha and Rampur justified.

(1.) Atcha.

the time of khasra and map correction, and does not nearly represent the irrigable area 84-23 per cent. would be nearer the mark for the area habitually irrigated in three years, and it is more than the percentage of the goind and manihar areas together. The number of masonry wells has increased from 483 to 1,153, and of earthen wells from 76 to 1,127.

For pargana Rámpur the irrigated area of the last settlement was 89-62: for the present it is 76-14, i.s., the area irrigated in the year of verification only. The number of masonry wells has increased from 644 to 1,351; that of kachcha wells has decreased from 1,057 to 814. The Rámpur goind area is 54-80 per cent. of the whole; that of the manjhar 26.50; total 81.30—which is below the percentage of the irrigated area of the last settlement.

If the rent test be taken, Ateha fares as well as the other parganas. Out of 100 maháls composing it, there are 26, of which the tenants' actual rental exceeds the rental by applied rates; 47 of which both rentals nearly tally with each other; 27 of which the latter exceeds the former. Among these last, 21 belong to the two lowest circles, and most of them are villages of the Tiloi estate, the state of the rentals of which has just been described. Out of the 47 villages of which the actual and applied rentals nearly tally with each other, 16 belong to circle V, which also comprises many belonging to the Tiloi estate, and even in that circle there are seven mauzas of which the tenants' actual rental exceeds the applied. Therefore even though the soil classification of the pargana may appear high, the actual rents paid seem to justify it. If the Tiloi villages and mauza Nasirpur be removed, few will be left of which the tenants' rental is exceeded by the rental obtained by the application of circle rates to the tenants' land.

The caste-table shows how startling the contrast in all the circles, except the first, of the pargana is between the low-caste rate and the Thákur rate, and in some circles between the former and the Bráhman rate, as well as the Thákur rate. The contrast may therefore be taken as a fair test of the inadequacy of the rentals paid by the Thákur tenants. In other respects the pargana of Ateha deserves to stand high. Its population has increased greatly, and at the last settlement it was more highly populated than some of the other parganas, e.g., Rámpur. Nearly half its cultivated area is tenanted by low castes—Kurmis and others. It has kept pace with the rest of the district in the matter of irrigation and crops. It grows a large proportion of wheat, more than parganas Patti and Partábgarh. Compared with the latter, which it most resembles, the soil proportions out of the total cultivated area are—

	Goind.	Manjhar.	Palo.
Ateha	44.88	32.27	22.85
Partábgarh	39.34	30.57	30.09

The soil classification for Partábgarh was carried out by an officer of some 25 years' settlement training and with a reputation for this particular work.

Besides, many villages of the pargana may be selected of which the all-round rent rate would justify a classification of all the soil as goind or goind and manjhar. For instance, the tenant-rate of the 1st circle is Rs. 10-3-9. If this test applies to highly rented villages, viz., that the all-round tenant-rate is the goind rate of the circle, or the goind plus manjhar rate, it is an earnest of fair soil classification throughout: in other words, if the Deputy Collector classified the cultivated soil into goind, manjhar and palo of villages where the tenant-rate proves that one high rate above or equal to the goind rate is paid for all the soil, the classification is a warrant that he did not over-

estimate goind and manjhar in other villages where rents varied and where different rates were known to be paid for near and remote fields.

(2) Pargana Rámpur.

21. Taking the other pargana, Rámpur, the same test equally applies, while the fairness of the soil classification judged by the test of the number of mauzas in each circle of which the rental of tenants' land by the standard rates exceeds the actual rental, is even more striking. Out of 192 maháls, only eight have a tenants' rental exceeded by the standard rates' rental, the smallest number in any pargana. In 91 the two rates are equal, and in 93 the rental obtained by the application of standard rates to the tenants' land is less than the actual rental.

This pargana has progressed with the rest of the district in irrigation and population, while in rents it has gone ahead of it. The second table in paragraph 19 further exemplifies the moderateness of the standard rates of the circles of these two parganas, Rampur and Atteha; for there is no very great difference between the standard rate without deductions shown therein of the corresponding circles of each pargana of the district except that of Partábgarh.

The all-round standard rate for the circles of the last-named pargana is low compared with the rest, because the circles of that pargana are fewer and larger, with the result that the standard rate of each is reduced. The standard rate without deductions again for each circle of parganas Rámpur and Ateha is, except in the two lowest, less than the tenant rate.

Taking the lowest circle of pargana Rámpur, the two worst villages, Payagipur and Kaunsillapur, have an actual rental over the rental obtained by application of the standard rates of the circle to the tenant area; while in Pachaura and Bhojpur, both good villages, the present tenant-rate is the same as the tenant-rate of the last settlement.

In the 5th circle there is only mauza Udharanpur, which shows no rise (2 anuas difference is nil) in the present tenants' rate over the old rent-rate. Taking the typical mauza of the pargana, the largest mauza of the district, viz., Agai, the standard rental is Rs. 12,125; the corrected rental Rs. 12,712, without deductions. The rental of occupancy tenures by the circle standard rates was increased by only Rs. 21. This fact, and the difference between the corrected, which includes the recorded tenant's rental, and the standard rental, prove, I think, both that the soil classification is correct, and that the standard rates are extremely moderate for correction even without deduction.

Instances of villages selected at random showing method of deriving standard rates and assigning villages to circles.

22. The following paragraph consists entirely of instances of illustrative of the above remarks. No attempt was made to tabulate the rentals rejected as inadequate and those accepted as adequate for the purpose of deriving standard rates. I cannot therefore state the total amounts of either. The task would have involved an unnecessary amount of labour. A few groups of villages are here selected at random: the reasons for their assignment to circles of each are given. Mahrupur, pargana Behar (G. No. 220) taluka Bhadri. Here a single Kayesth has a holding of 18 acres at Rs. 55-11-6.

Soils ...
$$\left\{ \begin{array}{ccc} 10 \text{ acres goind,} \\ 1 & \text{,, manjhar} \\ 6 & \text{,, palo} \end{array} \right\} \text{ rate. Rs. 3-1-6}$$

Low castes, Ahirs and Gadaryas, have 70 acres at Rs. 494 rent, to which the rates of the circle apply as follows:—

	1	₹s.	a.	p.			$\mathbf{R}\mathbf{s}$.	8.	p.
34 acres goind	at	8	0	0		***	272	0	0
26 manjhar	,,	6	8	0	•••	***	169	0	0
9 palo	"	4	0	0	•••	•••	36	0	0
							4		
					Total	•••	477	0	0

The village has been assigned to the 2nd circle: the holdings of the Kaysth and two small holdings of a Bráhman and a Thákur being at manifestly inadequate rates. This village illustrates the principle that when low-caste tenants pay moderate rents and the contrast between their rent-rates and those paid by the high-caste tenants of the same mauza is excessive, the village must be assigned to the circle represented by the former rates.

Raiyapur, pargana Bohar (G. No. 125 (Bhadri taluka) :--

Brahmans have 173 acres at Rs. 656, rate Rs. 3-12-8, which is below the rates of the 7th circle (Behar)—

Thákurs have 115 acres at Rs. 444, rate Rs. 3-13-9.

Kayesths have 38 acres at Rs. 127-11, rate Rs. 3-5-9.

Other castes pay for 498 acres Rs. 2,760, rate Rs. 5-8-8, which is above the rates of the 7th circle. These rates applied to the Bráhmans' tenures give a total only a little more than the actual, and there are many Bráhman holdings very low-rented, while others are rented at the rates of 7th circle, so the mauza has been classed in that circle. I have extracted the following inadequately rented holdings:—

		,	THE PARTY OF	7			$\mathbf{R}\mathbf{s}$.
46	bighas		1) 1	***	***	=	106
32	,,	***	£24.49A)		٠	=	58
39	75'	#	15	in		=	92
9	,,,	n 16	100	11 111	***	=	29
4 5	"	•••	***	•••	***	=	108
11	,,		सन्दर्भव जयन			==	20
6	95	•••	•••	•••	***	==	5

All held by Brahmans and Thakurs.

Shekhpur ashiq, pargana Behar (G. No. 157, taluka Bhadri)-

Here Bráhman tenants pay at the rates of the lowest circle; Thákurs and Kayesths pay nominal rents; other castes pay, some at the rates of the 2nd circle, some at the rates of the 7th circle. The mauza has been assigned to the 7th circle, as the high-caste rates are distinctly favoured and inadequate. There are several large holdings of these classes at very low rents; others at higher rents.

Saraiyan Parwezpur, pargana Behar (G. No. 140, taluka Bhadri)---

Here rents are very low: 79 acres held by Brahmans at Rs. 294, rate only 3-11-7.

81 acres by low castes, rent Rs. 479, rate Rs. 5-14-7.

The rates of the 8th circle applied to the area held by Brahmans give a rental of Rs. 310:—

Soils being-

Acres.	Acres.
32 goind	3 manjhar bhur
12 manjhar domat	26 palo

Low castes pay at nearly the same rates. The village has therefore been assigned to the lowest circle.

Lua Sukhdeopur (Bargon), pargana Behar (G. No. 201)—
Here tenants pay at uniform rates—those of the lowest circle—

acres.					
viz 23 goind	•••	•••	***	•••	138
3 manjhar	•••	•••	***	***	12
35 palo	499	***	***	***	87
•					
				•••	237

Actual rent Rs. 248: mahal assigned accordingly to this circle,

Lua Suhkdeopur (mahál Shamspur) pargana Behar (G. No. $\frac{201}{3}$)—

Here the tenants pay Rs. 295 for 65 acres, the majority of them at rates of 7th circle-

	acres.	$\mathbf{R}\mathbf{s}$.	8.	p.				$\mathbf{Rs.}$
e.g.	- 31	@7	0	0	•1•	•4•	411	217
•	1	"5	8	0	•••	•••	•••	5
	33	" 3	0	Q	***	***	111	99
								321

The tenants are all low easte, but for the sake of uniformity, the other maháls of the mauza having been assigned to the lowest circle, this one has been similarly assigned. Similarly, in mahál Kanti assigned to 8th circle, rents are at 1st circle rates:—

acre	s. Rs.	a	p.	(SIRE)			Rs.
26	@9	8	0	ANA 45	29694	•••	247
7	"8	0	0	10.0	į į Ι	***	56
1 5	,, 4	0	0	124	F3/7"	***	60
				10 THE	2015.TA		
				Complete Service	2//5/		363

Sarai Kirat pargana Bihar (G. No. 134)--

Analysis showed that all classes pay nearly the same low rates, viz., those of 7th to which circle the mauza has been assigned. It belongs to Taluka Bhadri where rents are, as a rule, uniformly low.

Bisahia, pargana Behar (G. No. 29), Bhadri, Circle VIII-

Here there are 194 acres of under-proprietary tenure at Rs. 839, the decreed rent; the rates of circle VIII give a lower rent than the above :—

Soils—

acres,

73 goind

35 manjhar

86 palo

at VIII circle rates, Rs. 811.

There are many other instances of such holdings of which the rental by the circle rates, with a deduction of 25 per cent., is the same as the decreed rental. All tenants pay equally low rates in mauza Bisahiya (G. No. 29)—

				Ks. a.	p.
Bráhmans	•••	•••	•••	3 13	0
Others	***	•••	***	3 12	5

and Rs. 3-15-2 is the old rent-rate of the circle.

Karmajit Patti, pargana Behar (G. No. 174)-

Bráhman tenants pay Rs. 216 for 50 acres: rate Rs. 4-5-1, at rates of 7th circle-

Others, mostly ahirs, pay the same rates.

The village has been assigned to the VIII circle. It is a good village on the whole, but the soil is rather light. There is some assumption area, so the lowest prevailing rates have been taken. This shows the principle of circle classification. Rents are low but equal for all classes, and not favoured; but the soil is varying, the village being a very large one, and therefore the prevailing rates are the lower rates—high rates being paid for a limited area surrounding the principal hamlet.

Nasrullapur, pargana Behar (G. No. 229)-

Bought by Rája Partáb-Bahádur. The tenants hree are a family of Bráhmans and pay at uniform rates, viz., those of the II circle, to which the village has been assigned. This may be taken as a typical village. There is in reality one tenant paying Rs. 350 for 46 acres. The soils are—

						Acres.
Goind		***	•••	•••	•••	23
Manjhar	•••	•••	4	•••	•••	10
Palo	***	•••	•••	•••	•••	13
t the rates of	the 2nd circ	le the rents	are —			
						Rs.
For goind	•••	***	•••	•••	***	230
" ma n jhai		•••	•••		•••	65
" palo	•••		***	***	***	52
		Comme.	\			347

Mahewa, mahál khas, pargana Behar (G. No. 222)-

This mahál is sub-settled with certain Pathans. There is much sír and khudkasht. Tenants are mostly Pathans paying the rates of the 4th circle, the mauza has therefore been assigned to that circle.

Misr Dayalpur, pargana Behar (G. No. 211)-

Here soils are as follows:-

		सरामेव	चणचे	Acres.		
Brahman's ho	ldings	প্রশ্র	পাপবা			
Goind	•••	•••	***	•••	***	14
Manjhar	•••	•••	•••	•••	***	27
Palo domat	•••	•••	•••	•••	•••	19
Palo bhur	•••	•••	***	***	•••	39
					•••	99

Rent Rs. 492; rate Rs. 4-15-6; by the rates of the 4th circle, viz., Rs. 8, Rs. 6-8, Rs. 4 and Rs. 2-8 for palo bhur the rent is Rs. 461; other castes pay Rs. 331 for 54 acres, of which the soils are—

							Acres.
	Goind	***	***	***	•••	•••	16
	Manjhar	***	•••	•••	•••		15
	Palo domat	•••	•••	•••	•••	•••	13
	Palo bhur	•••	•••	***	•••	•••	10
At the	rates of the 4	th circle the	rent would	be			
	Goind	***	•••	***	•••	***	128
	Manjhar	•••	•••	•••	***	•••	97
	Palo domat	•••	•••	•••	***	•••	52
	Bhur	•••	***	•••	•••	•••	25
						•••	302

The mauza has been assigned to the IV circle.

Mohiuddin Nagar Khalsa, pargana Behar (G. No. 209).

Here the bulk of the tenants are low caste, paying the rates of the higest circle but one, as the analysis shows—

,					Λ cres.
Goind	***	•••	•••	•••	114
Manjhar	***	•••	•••	•••	$ \begin{array}{c} \\ 93 \\ 42 \\ 57 \end{array} $
Palo domat	•••	•••	•••		`57
" matyar	•••	•••	***	•••	12
" bhur	***	•••	•••	***	43
					361

Rent Rs. 2,294

By rates of the 2nd circle-

Thákurs pay for 32 acres Rs. 228-

Goind ... 9Manjhar ... 14Palo ... 14at rates of 2nd circle Rs. 233.

Brahmans pay very low-at the rates of the lowest circle, as follows:

These rents are so manifestly favoured and inadequate that for the selection of standard rates they must be left out of account. The Thákur rates are high. Several Kayesths have favoured holdings. Rents of certain Bráhman tenants were found to be at the rates of the 2nd circle: village classed accordingly.

Bhadri, pargana Bihar (G. No. 49).

Rents may be analysed as follows :-

Bráhmans have 80 acres, rent Rs. 333-2-0, as follows:--

Goind	•••	•••	Acres)	Rent Rs. 64
Manjhar	•••	•••	7	At 5th circle rates,	45
Palo domat	***	•••	44	ĺ	132
Palo matyar	•••	***	21)	63
					304

Thákurs have 103 acres at Rs. 434 rent-

			Acres	$\mathbf{Rs.}$		
Goind	•••	•••	35	(210		
Manjhar	***	•••	24 { At 8th circle	rates 108		
Palo	•••	•••	$ \begin{array}{ccc} \dots & 35 \\ \dots & 24 \\ \dots & 44 \end{array} $ At 8th circle	(110		
						
			103	428		
			Con-Milliannes	2.0		

Low castes have 395 acres @ Rs. 1,878.

Goind Manjhar Palo	;	, 6	8	0	oth circle rates)	•••	Acres 88 107 200	Rs. 704 695 600
								1,999

Many low-caste holdings are at the rates of the 1st and 2nd circles; others at lower rates.

The soils being very varying according to the size of hamlets, the village has been assigned to the 7th circle.

Mirpur Banohi Mufrid, pargana Behar (G. No. 224).-

Bráhman tenants pay Rs. 69-12-0 for 19 acres; rate Rs. 3-10-9.

Other castes pay for 61 acres Rs. 363; rate Rs. 5-15-3.

The Bráhman tenant (there is only one) is a nephew of the zamíndár, so his rental is a distinctly favoured one: below the rates of the 7th circle. The other castes pay the rates of the 2nd circle; but as there is much sir and khudkasht, the village has been assigned to the 6th circle, though the rates of that circle are much lower than those paid.

This illustrates the remark that often in the presence of large assumption areas and inadequate rents of high, and high rents of low-caste tenants, the village has to be assigned to a circle of which the rates are paid in other similar villages by high-caste tenants, and are considered fairer for correction.

Here we have a clue for palo rates. A Thákur has 5 acres at Rs. 15-0-0 or Rs. 3 an acre, the circle rate.

Deobar Patti, pargana Behar (G. No. 103) .-

Huge village assigned to the 3rd circle:

Bráhman, acres 154 = rent Rs. 1,047 = rate Rs. 6-12-9 and over, the result of application of the 1st circle rates.

Thakur acre 69 = rent Rs. 423 = rate Rs. 6-2-1. Rates of 4th circle give the same result; others pay over the rates of the 1st circle.

This is an instance where Bráhmans pay as high as low-caste tenants.

The village being a big one, with much correction necessary and the soils very varying, it was assigned to the 2nd circle.

Tikarya Buzurg (Talukdári Rája Pártab Bahádur, pargana Behar (G. No. 81)—There is no assumption area. Low-caste tenants pay exactly the rates of the 2nd circle.

सत्यमेव जयते

They are in the majority.

Bráhmans have 25 acres at Rs. 194: at the same rates, viz.

				Λ cres.	Rs.	a.	p.
Goind	•••	***	•••	12 at			
Manjhar	•••	***	***	10 "	6	8	0
Palo	•••	•••	***	3 "	4	0	a
					193	0	O

Thákurs have 35 acres at Rs. 188: rate Rs. 5-5-11, viz.—

					-	$\Lambda cres$
Goind	•••	•••	•••	•••	•••	18
Manjhar	•••	•••	•••	•••	•••	9
Palo	•••	•••	•••	***	•••	8
1		•			•••	U

at very low rates.

The rates of the lowest circle apply to it.

The village has been placed in the 3rd circle, for when rents of holdings were analysed, the majority were found to be at the rates of the circle; some of course were at much higher rates.

Kabirpur, pargana Behar (G. No. 173)-

Here tenants are all Bráhmans. As a large area requires correction and the mauza has some blur soil, it has been assigned to the 8th circle.

The rates of the 4th circle applied to the tenants' land give the same rental as that actually paid: but when the rents of holdings are analysed the rents are found

to be at the rates of the 2nd, 3rd and 7th circles. The latter was thought the fittest circle to assign the village to.

Here we have another element: rentals when analysed by application of rates to soils are found to be at the rates of the 2nd or 3rd circle: often the village is assigned to the lowest of the circles of which the rates are represented.

Baswahi, pargana Bihar (G. No. 28)-

Here Brahman tenants pay at the rates of the 2nd circle-

Low-castes pay at the highest rates and even higher. This village has been assigned to 2nd circle, though the rates are sparingly represented.

Diha, pargana Behar (G. No. 111). A taluqdári mauza. Here Bráhman tenants; 77 acres at Rs. 386 rent—

Soils at rates of IV circle.

150115 at	rates of TA C	511 616.				
Acres					Rs.	
18 G	oind	- F	3/	•••	144	
16 M	anjhar	ANDE	维的	•••	104	
	alo bhur			•••	100	
					348	
Thákur	s pay	147		Rs. 246 fo	r 48 acres-	_
\mathbf{A} cres	5 .	others.	Edd 2			
Viz—22	Goind	10.0		at 4th ci	rcle rates l	Rs. 176
4	Manjhar	listen.	20.54	•••	•••	26
21	Palo bhur	सरामेव	जयन	•••	***	52
		-10-1-1	-1-1-1			$\overline{254}$

Low-castes pay for 111 acres Rs. 1,022 rent; rate Rs. 9-3-4 an acre.

But the mauza has been assigned to the 4th circle as the low-caste rate appears high, though a common one for a good village like this.

Sarae Said Khan, pargana Behar (G. No. 133), a mufrid village.

Low-caste tenants pay over the rates of the highest circle. They have 83 acres at Rs. 534, half of their land being palo. Brahmans have 50 acres at Rs. 261, soils being—

					Acres.
Goind	. •••	•••	•••	•••	11
Manjhar	•••	•••	•••	•••	20
Palo	•••	•••	•••	***	18

At the rates of the 4th circle the rent would be Rs. 290. The mauza has been assigned to that circle, with the result that on account of the high rents paid by low-caste tenants who are in the majority, the rental by standard rates of tenants' land is Rs. 739—

Acre	es					Rs.
28	Goind-at	standard rates		•••	•••	224
43	Manjhar	,,	•••	•••	•••	279
59	Palo	>>	•••	***	•••	236
						739

Kanawan, pargana Behar (G. No. 181)-

Bráhman tenants have 47 acres at Rs. 262 or Rs. 5-9-2 an acre.

The rates of the VI circle applied to the soils—20 acres goind, 7 acres manjhár, 19 acres palo—give Rs. 256.

Thakurs have 100 acres at Rs. 569, rate Rs. 5-11-1, viz.-

					Acres.
Goind	•••	•••	•••	•••	44
Manjhar	•••	•••	•••		35
Palo	•••	•••	•••	•••	2 0

The rates of the same circle give Rs. 605 as rental, but there are many large holdings of Thákurs at low favoured rents. The rates of the 7th circle applied to the soils give the same rental as the actual, the mauza being a mufrid one held by Thákurs. Other castes have 107 acres at Rs. 764. The rates of the highest circle applied to the soils give a rent of Rs. 620. The village has been classed in the 3rd circle. It has a large rice area, so the low rate of Rs. 3 an acre paid by Bráhman tenants may be taken as an appropriate one, and the village has been classed in the 3rd circle, of which this is the palo rate. The manjhar and goind rates are paid by some of the Bráhman tenants and not by others. The rental by standard rates applied to the tenants' land is Rs. 1,543; actual rental Rs, 1,603. It may be added that shikmi tenants of sir pay Rs. 538 for 56 acres.

Pingri, pargana Behar (G. No. 16)-

A very large mauza. Here Bráhmans pay a rate of Rs. 9-10-11 an acre.

Thákurs Rs. 7-13-1; others, who have the larger part of the land, Rs. 9-1-0.

The village has been assigned to the 2nd circle, as there is a large khudkasht area, though the above rates show that the rents are at a much higher rate and that the land might all have been classed as goind and manjhar. The tenants' land has been classed as follows:—

	Direction	Maria Salah Can			Acres.
Goind	100		***		76
Manjhar	(Ittina)		•••	•••	86
Palo	*** 1120	गोत स्मर्ज	•••		169

Basahipur, pargana Behar (G. No. 30) taluka Bhadri-

The full cultivated area, viz., 317 acres, are held by low-caste tenants at Rs. 1,924. Many holdings are at 4th circle rates; others at 1st circle; others at 7th circle. Villages assigned to 6th circle: result of the application of the standard rates is Rs. 1,640; at 3rd circle rates it would have been Rs. 1,990.

Silawatpur, pargana Behar (G. No. 148)-

Bráhman tenants have 47 acres, rent Rs. 257-7-6; 6th circle rates give the same rent. Other castes have 142 acres, rent Rs. 684 at nearly 1st circle rates; village put into 6th. Some flooding from a jhíl and a big village with varying soil.

The high rents are due to high rents paid by some tenants for exceptionally good fields near the main hamlet. Here we have another reason for classification of a village in a circle represented by the more moderate rates prevailing: that round the main hamlet there are some exceptionally rich and very highly rented fields, while the rest of the cultivated area is moderately rented.

Barai mahál Tajpur, pargana Behar—G. No. 27

A few Bráhmans have 20 acres at Rs. 123-

					Acres.
Goind	***	•••		•••	7
Palo			4		13

This is at the rates of the 2nd circle,; low castes pay at the rates of the highest circle.

The mauza has been assigned to the 2nd circle, for among the low-caste tenants many pay the rates of that circle. This village is a large one with many hamlets of different sizes, and rents vary very much according to the proximity of holding or field to large or small hamlets.

In Barai, mahál Shamspur (G. No. $\frac{27}{2}$)—tenants are all of the lower castes, paying lower rates than those of the first mahál, but uniformly those of the 4th circle, to which the mahál has been assigned.

This mahal has been assigned to the 2nd circle, though all classes pay enormous rents. High-caste (Brahmans) and low-castes alike, both sharing cultivation nearly equally. Soils are—

					Acres.
Goind	•••		•••	•••	62
Manjhar	•••		•••	•••	89
Palo	•••		•••	•••	57
		•			
					208

Rent Rs. 1,753-7-0

By the rates of the 1st circle the rent is Rs. 1,568.

In the other mahals of the same village rents are equally high, so that practically the standard rates of the circle are unrepresented.

Andawan, pargana Behar (G. No. 7)—This village belongs to Lal Chanderpal Singh of Tajpur. Low-castes pay a high rate of Rs. 13 for 91 acres.

Bráhmans also pay much over the rates of the highest circle: 29 acres, actual rent Rs. 224. The rates of that circle applied to soils—

Thákurs pay the rates of that circle exactly, viz., Rs. 152 for 21 acres. The rates of the circle applied to—

The village has been assigned to the 2nd circle, of which the rates are unrepresented in it, but much of the soil is light and sandy and rents seem very high, as in most villages of this estate. It may be compared with Karmajit Patti, adjoining a mufrid village of which the rates in use are those of the 7th circle.

Shah Jamalpur, pargana Behar (G. No. 150)—

Here Bráhmans pay a rate of Rs. 10-2-6 for 19 acres; other castes Rs. 10-8-2 for 48 acres.

There is much assumption area here. The village has been assigned to the 2nd circle.

Khemipur, sub-settled taluka Bhadri, pargana Bihar (G. No. 195)-

Bráhmans have 13 acres at Rs. 84. The rates are about those of the highest circle, as follows—

The other castes pay much higher; but there is a large assumption area, and the village has been assigned to the 3rd circle. Here the classification is arbitrary: the all round circle rate being below the actual rate.

Barhaipur mufrid, pargana Behar (G. No. 22)-

No assumption area; village classed in the 1st circle. Tenants all low caste and paying over the 1st circle rate, viz.,—

Khanbha, pargana Behar (G. No. 190)-

Tenants, mostly Kurmis, pay for 87; rent Rs. 638; rate at 7-5-4. At rates of 1st circle the rents would be Rs. 520; but as there is much sír, the mauza is put into 5th circle. Actual rates are here quite discarded for correction.

Pura Nehar Singh mufrid, pargana Behar (G. No. 69)-

Here tenants are all low caste, paying the rates of the highest circle and more; but as assumption areas are large, the actual rents paid are disregarded, and the mauza has been placed in circle VII, the landlords being Thákurs.

Mohammadpur Barai, pargana Behar (G. No. 207) muafidári.

Here tenants are few and pay at the rates of 6th circle. They are all Ahirs. The rates are moderate, but as half the cultivated land is sir and khudkasht, the mauza has been placed in circle VII, though the rates of the circle are perhaps unrepresented in the village.

Barai, mahál Kanti, pargana Behar (G. No. 27)— Tenants here are all low caste. They hold—

Applying the rates of the 1st circle, the result is Rs. 692, nearly the same.

There are 165 acres to be corrected held by under-proprietors. The 1st circle rates would be perhaps high for correction. The village has been assigned to II circle, because these rates were found to be frequently represented in it, the mauza being an immense one with many hamlets of different sizes, which cause variations in rates.

Mahál Chak Bidyadhar, pargana Behar (G. No. 27)-

Here 53 acres are held by low-caste tenants at Rs. 205, rate 3-13-11. There are no assumption areas. The rents are distinctly favoured, and the rate being so much below that of the other maháls and below the old rent rate of the circle, the mauza has been assigned to circle IV, the same as the other maháls.

Mauza Kazipur; Karam Husain mufrid, pargana Behar (G. No. 166)-

There are a few Bráhman tenants paying a very low rate, below that of the lowest circle; other tenants are Ahirs and Kurmis, the latter paying the rates of 4th circle, the former of 7th circle. The village has been placed in the latter, of which the rates are very moderate.

There is no assumption area here; but the village is taken as an instance. It was not thought necessary to assign villages to low circles for no other reason than that they had such areas.

Salempur, Dudaura, pargana Behar (G. No. 142) (taluka Bhadri)—

A hundred and forty-eight acres are cultivated by Thakurs, paying Rs. 579 rent, or Rs. 3-14-7 an acre.

Other tenants, who are of all classes, and a few Brahmans, hold 205 acres at a rent of Rs. 1,166, the rate about Rs. 5-11.

The rents of some holdings were analysed and were found to be at 1st circle rates; others at 2nd; others at 4th. The Bráhman rents were at IV circle rates. The mauza was assigned to the 4th circle, though the large area held by Thákurs at so very low a rate causes the standard rental to much exceed the corrected. There, however, the entire Thákur rental is inadequate. The village belongs to the taluka of Bhadri, where the Thákur tenants as a body are markedly favoured. The rate of their rents is below the circle rent-rate of the last settlement, which was Rs. 4-9-1. The all-round tenant rate of the mauza (Rs. 361 into 1485) is less than this.

Bidhasin Mufrid, pargana Behar (G. No. 41)-

Here the tenants are chiefly Kurmis, paying moderate rents; some at rates of 7th circle, and some at very much lower. The village has been assigned to the 7th circle: for the rates are moderate for correction of the small khudkasht area cultivated by a non-resident purchaser, and several tenants pay exceptionally low rents. These details are further useful as explaining the differences between the standard and corrected rentals in the table in paragraph 19, showing the number of mauzas for each circle in which the standard rental exceeds the corrected.

It is the great difference between the rents paid by high caste and low caste tenants and the impossibility of using the former as a basis for selection of standard rates that causes, in the majority of cases, the excess.

Pira Nagar Ugapur, pargana Behar (G. No. 72)-

Assigned to 1st circle, of which the rates are paid by the Brahman tenants, who hold half the cultivated area; other castes pay much higher—Rs. 11-3-2 an acre. In consequence, the corrected rental very much exceeds the standard: in fact, judging by rates, the soil might all have been classed as goind. The all-round rate (Rs. 964 for 104 acres) is the goind rate of the 1st circle. This village is an example, among hundreds, of the moderateness of the rates, and that the soil has been, if anything, under-classified.

Pura Pirgulam, mahál Bashiruddin, pargana Behar (G. No. 63)-

Here tenants, all low castes, pay the rates of the 1st circle; but there are some 14 acres sir, so the mauza has been assigned to the 7th circle.

Chak Badri Alam, pargana Behar (G. No. 91)-

Here though the tenants are mostly Kurmis, and crops and cultivation excellent, rents are low, so the village has been assigned to the 7th circle, of which the rates are the rates actually paid. The tenants are all Kurmis, who usually pay high rents, and the village is in all respects a 1st class one. Had the classification of circles been at all a topographical one, the village would have been assigned to a higher circle.

Chak Adil Ali, pargana Behar (G. No. 92)-

Here tenants are all low eastes, paying rents at the rates of the first and fourth circles. The village has been assigned to the latter circle, the more moderate rates being taken as representative.

The following few villages belong to pargana Rámpur:—

Biju Mau (G. No. 27) taluka Rámpur-

Here 151 acres were recorded and attested at a rent of Rs. 443, giving Rs. 2-14-11 an acre. Other castes pay Rs. 381-13 for 51 acres; rate Rs. 7-10-7.

Bráhmans Rs. 79 for 12 acres.

The village has been assigned to IV circle and the 151 acres corrected by circle ates, the rent not being genuine, because the land was the sir of certain Sombansis recently ejected. The taluqdár has made one Basant Singh lessee. The 151 acres are really cultivated by tenants on grain rents.

Bhatni (G. No. 32) taluka Rampur— Tenures with soil are as follows:—

					Acres.
	(Goind	•••	•••	•••	41
Bráhmans.	Manjhai	r	•••	***	21
Bráhmans .	(Palo	•••	•••	•••	15
	•				
_					77; rent Rs. 685-12-0

Rate Rs. 8-14-6 an acre.

27; rent Rs. 202-0-0

Rate Rs. 7-7-8, about 4th circle rates, obviously favoured.

Rate Rs. 5-9-2, obviously favoured.

Others pay Rs. 532 for 56 acres.

Soils—		100	1000			Acres.
Goind	***			•••	•••	27
Manjhar	•••	40,450		•••	•••	19
Palo	•••	4.01 9	VII. III.	•••	•••	10

Rate Rs. 9-8, the goind rate of the 1st circle. The village has been assigned to circle II. Pura Balbhadra Rámpur subsettled (G. No. 51). Rents are as follows:—
Bráhmans have 22 acres at Rs. 141 rent.

		सद्यमेव	नयते	Acres.		Rental. Rs.
Goind	•••	•••	•••	6) at rates	3 (48
Manjhar	•••	•••	•••	$ \begin{pmatrix} 6 \\ 10 \\ 6 \end{pmatrix} $ of 4th circle	}	65
Palo	•••	•••	•••	6) circle	(24
				<u>22</u>	,	137
					Acres.	$\overline{\mathrm{Rs.}}$
(Goind	•••	•••	***	8	64
Others {	Manjhar	•••	•••	•••	9	58
(\mathbf{Palo}	•••	•••	***	4	24
					<u>21</u>	146
				Actual:	rent. Rs.	. 148

Both sets pay nearly the same rates and the village is assigned accordingly to the 4th circle.

Lohangpur (G. No. 168) taluka Rampur)— Bráhmans have land as follows:—

		A	Acres.			Rental.
Goind	•••			of 2nd circle	(133
Manjhar	•••	•••	9 } at rates	of 2nd circle	1	58
			23			191
			_			
				Actual re	nt, I	Rs. 18

Low castes have-

Actual rent Rs. 844.

The village has been assigned to the 2nd circle.

A few Thakurs have 10 acres at a very low rent of Rs. 51.

Bhakara (G. No. 35), taluka Rámpur, perpetually leased.

Tenants are mostly low castes, paying the 1st circle rates :--

						Acres.
Goind	•••	•••	•••	•••	•••	5
Manjhar	•••	***	•••	•••	•••	4
Palo	•••	•••	•••	•••	***	1
						10
		-	77.75	Rent,	Rs. 87-6	3-11.

This village is assigned to circle V, there being assumption areas, though the rates are unrepresented.

Babupur Bahadurpur (G. No. 14), Rámpur, sub-settled-

Here tenants are nearly all low easte, paying a high rent of Rs. 9-8-11 an acre, the goind rate of the 1st circle.

The mauza has been assigned to the 2nd circle, as the assumption area is large.

PART III.

ASSESSMENT CIRCLES.

1. The principles that guided the grouping of villages into circles have been so fully described that little more need be said about them. To recapitulate. No circles were made at the last settlement, so the classification was an entirely new one. The great variety of rent-rates from mahál to mahál, from village to village, and from estate to estate, made topographical circles impossible. The circles consist of villages grouped together by reason of certain common rent-rates, derived from existing rentals adjudged adequate, that is, affording an accurate valuation of the land; and many of them also include villages which, on account of their natural capabilities, were assigned to them; the actual rates prevailing in them being either above those of any circle or much below the rates which the improved condition and the capacity of the land would justify. The rent-rate of the last settlement was used in the case of the latter class as a test of the inadequacy of the rates. Several instances of such villages have been given. Just as the extreme irregularity of the rent-rates precludes the possibility of a topographical arrangement of circles, so the higher circles do not monopolise all the best villages and the lower circles the worst. The higher circles contain many with large areas of markedly inferior soil. Such are many of the villages of the Paryawan estate in Manikpur and of the talukas Kanti and Tajpur in Behar.

It was, however, but rarely that villages, in which rents were adjudged inadequate as not allowing for progress, were assigned to the higher circles. The object kept in

each village of the circle, should give a rental below the actual—kept many villages in lower circles than their capacity warranted. Many instances have already been given. A few more are added.

Bhaunri, taluqa Tiloi,	Ateha pargana	(G. No	. 131—
------------------------	---------------	--------	--------

	Correction rate		•••	•••	5 11 4
	Old rent-rate		•••	•••	5 11 10
	Present tenant-re	ite	•••	•••	6 10 5
Pingri	, pargana Ateha (G. No	. 19)—		
	Correction rate	•••	•••	•••	5 10 0
	Old rent-rate		•••	•••	5 3 2
	Present tenant-ra	ate			6 10 9

Mauza Joddopur, pargana Partábgarh (G. No. 234)-

The correction rate and the old rent-rate tally nearly.

Many of the latter in a topographical arrangement of circles would have gained a much higher place, while some of those included in the higher circles would have gone down lower. For instance, the worst village in pargana Manikpur, mauza Sheikhpur Hisampur (G. No. 76), has been classed in the 6th circle; Madhwapur, pargana Manikpur (G. No. 110), a very inferior village, in the 2nd. The Lawana villages, all inferior, in the highest. Many villages of the Tiloi estate, assigned to the two lowest circles of the Ateha pargana, deserved higher places: for in several the statutory rental has decreased in the last twelve years, while the villages have improved, and the rate is sometimes below the old rent-rate, and at the same time large areas of the statutory holdings have been sub-let at higher rents. Table in appendix 9 shows the sub-let area of each village, with the rent.

In pargana Manikpur, mauzas Shekhpur (G. No. 74) and Satbata (G. No. 62), inferior villages, have been assigned to the highest circles on account of the rents paid.

2. The following table of the number of maháls of each taluka and estate in each circle makes it plain that if circles are to be arranged by rents, many villages get into both higher and lower circles than their natural capabilities alone would justify:—

Table of mahals arranged according to estates in each circle.

	Numbers of mahals in each circle.									
Name of taluka or estate.	1 Circle.	II Circle.	III Circle.	IV Circle.	V Circle.	VI Circle.	VII Circle.	VIII Circle.	Total maháls under each	
PARGANA PATTI.										
Talukdári.										
Rae Madho Prasada Singh, (domat Adharganj. jarhan Rudra Partáb Singh, Uraiya (domat Jarhan Dih. lewan Ran Bijai Bahádur (domat Singh, Hissa 11. jarhan domat Jarhan lewan Indrapal Singh, Hissa 9 lewan Indrapal Singh, Hissa 9 lewan Indrapal Singh, Hissa 9 lewan Indrapal Singh, Hissa 9 lewan Indrapal Singh, Hissa 9 lewan Indrapal Singh, Hissa 9 lewan Indrapal Singh, Hissa 9 lewan Indrapal Singh, Hissa 9 lewan Indrapal Singh, Hissa 9 lewan Indrapal Singh, Hissa 9 lewan Indrapal Singh, Hissa 9 lewan Indrapal Singh, Indrapal Sin	3 3 1 5 1 3	6 3 16 13 18 13 19 3 2 14 	26 17 12 1 19 19 24 11 4 2 10 5	42 15 17 1 33 86 18 17 16 4 6	20 3 3 14 9 5 5 2 2 				135 54 167 118 34 34	

view in the framing of circles—that the correction rates should be adequate rates, but at the same time strictly moderate, and if possible, when applied to tenants' land of

	Number of maháls in each circle.									
Name of taluka or estate.	Circle.	Circle.	Circle.	Circle.	Circle.	Circle.	Circle.	I Circle.	Total maháls under each taluka.	
	J.	H	111	<u> </u>	>	IA	ΙΙΔ	VIII	Tot	
PARGANA PATTI—(concld.). Talukdari—(concld.).	_									
8. Thakurain Balraj Kuar { domat jarhan	7 2	11 3	3 6	3		•••	***		} 36	
9. Bindesri Bakhsh Singh { domat jarhan		4 2	8	10	11	:::			32	
10. Chauharja Bakhsh Singh {domat jarhan		2 2	7	5 7	2 1		•••		327	
11. Mushtarka Chauharja Bakksh i domat Singh and Bindesri Bakhsh Singh i jarhan			11	***	•••	:::			}1	
12. Shaukar Bakhsh Singh { domat jarhan		2 2	5 2	8 7	11				27	
13. Thákurain Subhraj Kuar Wa- i domat geshar Bakhsh Singh. Lijarhan		3 1	4 2	$\frac{7}{2}$	1 2		:::		20	
14. Udit Narain Singh (domat jarhan		3	9	8	1		}		29	
15. Mushtarka Madhpur domat jarhan	"1	22	1 2	22	1	•••			 {9	
16. Sitla Bakhsh Singh (Madhpur) { domat jarhan	:::	2 1	4	8 5				•••	21	
17. Raghonath Singh (Isanpur) { domat jarhan		4 1	6	3					15	
18. Ráni Dharamráj Kuar { domat jarhan		6	7	2					15	
19. Rai Jagatpal Singh domat	2	3 10	2		1			•••	19	
20. Rája Partáb Bahádur Singh domat jarhan	5	2	4	1	1				11	
21. Lal Bahadur Singh, Athgawan domat		3 1	2	1					1	
22. Thákurain Jaipal Kuar { domat jarhan				2 3	2	•••	:::		10	
23. Rae Madho Prasada and Ráni í domat Dharamráj Kuar.	1	2	91	1		***			{ 5	
24. Tuakurain Sultan Kuar and domat Harshankar Prasada, &c. jarhan			,			•••	***	•••	j1	
25. Rae Madho Parshad Singh and (domat Rája Partáb Bahádur Singh.) jarhan		1	i	•••			•••	***	2	
26. Jagannath Bakhsh Singh domat			3	1	1	•••	:::		}5	
27. Bishunath Singh and Shankar (domat Bakhsh Singh.	iida N	6	2	i		•••			1	
28. Shamsher Bahádur Siugh {domat jarhan	112-11	1			"1	•••	:::		1	
29. Bijai Bahédur Singh {domat jarhan	***	•••	1	***	•••	•••			} ₁	
30. Raghunath Singh dounat jarhan			•••			•••			1	
31 Dilrai Kuar domat				1 1		•••	···	:::	31	
32. Sirtaj Kuar jarhan domat	•••		•••	··· ₁	•••	•••	•••	:::	} ₁	
33. Babu Jang Bahádur Singh domat	•••		···	1		•••	•••		$\left\{\right\}_{1}^{2}$	
34. Madho Singh etc.			•••	•••			•••	•••	} 1	
(jarhan 35. Parsidh Narayan Singh, etc domat				1				•••) 2 } 2	
36. B. Bisheshar Rakhah Sinoh domat				1	:::		•••		} ₁	
27 Kishungal Singh (domat					:::				}1	
" (jarhan				. ***	1			***	\ \frac{1}{2}	
Total, Talukdári { domat jarhan	21 17	121 71	165 77	198 117	57 22				866	
38. Mufrid estates { domat jarhan	2	2 5	9 4	15 12	3 1		[} 53	
39. Single mufrid maháls domat jarhan	2	13 12	42 14	38	6			···	} } }	
Muafi fdomat jarhan		***							} ₁	
		1	•••						J	
Total, Pargana Patti { domat jarhan	$\frac{21}{19}$	136 89	216 95	$\begin{bmatrix} 25 \\ 138 \end{bmatrix}$	66 24				1,055	
PARGANA PARTÁBGARH. Talukdari										
1. Rája Partáb Bahádur Singh	59 25	$\begin{bmatrix} 21 \\ 14 \end{bmatrix}$	67 28	22 13	1 2				170 82	
3. Rabu Jagmohan Singh	21	11	16	2	2			•••	52	

		Number of mahals in each circle.									
Name of taluka or es	state.	I Circle.		II Circle.	III Circle.	IV Circle.	V Circle.	VI Circle.	VII Circle.	VIII Circle.	Total maháls under each taluka.
PARGANA PARTABGARU- Talukdári (concle	-(concld.).										
4 Babu Babuain Sukhraj K 5. Babu Dan Bahádurpal Sii 6. Babu Hardat Singh 7. Babu Bajrang Bihadur S 8. Rája Chhitpal Singh 9. Babu Jagat Bahádur Singh 10. Mushtarka Babuain Bi Gambhir Singh, &c.	ingh ingh gh rauj Kuar an	d	16 9 3 15 6 2 2	4 4 3 5 	15 11 16 9 7 4 5	4 6 9 2 2 	2 1 1 				39 32 32 29 16 9 7
11. Rája Partáb Bahádur Si Singh.		1	- 1		3	. }	1	1			5
12. Rája Partáb Bahádur S Narain Singh 13. Babu Surajpal Singh	Singh and Kar r Singh an		1	1	2 2					•••	4 3
 Râja Partáb Bahádu Randhir Singh. Babnain Biranj Kuar an 	_	- }		1	1	1					3
Singh, &c. 16. Rája Partáb Bahádur S		}			***	1					1
nath Singh, &c. 17. Rája Partáb Bahádur S Bhairon Bakhsh Sing	ingh and Bal	f			•••		1				1
Total, Talukdári M ufrid estab	•••		162	65	188	64	11				490
18. Shaikh Asghar Ali 19. Ali Raza and Rasul Mn 20. Randhir Singh 21. Bhagwan Singh 22. Rám Bahádur Singh 23. Jokhu Siugh 24. Asaf Ali Khan 25. Sagram Singh 26. Rám Prasada Siugh 27. Jadonath Singh 28. Sitla Bakhsh Singh 29. Babu Radha Nath 30. Nanku Singh 31. Ajodhia Singh 32. Hanuman Bakhsh Singh 32. Hanuman Bakhsh Singh 34. Bhagwan Singh 35. Sheo Gulam Singh 36. Chauharja Siugh 37. Other small estates Total, Mufrid estates	hammad, &c.		3 5 2 2 2 2 2 2 2 2 2 2 2 1 3 3 1 1 1 2 2 1 3 5 7 2 3 9	15 2 2 1 13 13 13 17 1	3 2 2 3 3 1 2 2 3 2 1 4 3 2 2 1 3 50 90 36	1 1 2 2 2 1 3 1 4 1	1 2 4				20 88 88 77 77 77 66 66 66 55 44 44 41 111
Muañ Nazúl	***		``1			•••				••	
Total, Pargana Partába	garh		274	119	314	118	23				848
PARGANA AT	ена.										
Talukdári 1. Ráni Harbans Kuar 2. Thákur Balwant Singh 3. Lal Sripat Singh 4. Babu Ganga Bakhsh S	, ,	•••	***	3 2 2	5 2 2 2	1	9 1 7 1	10			20
Total, Talukdári		-		7	11	3	18	10			4
Mufrid esta	tes.										
Estates of more than two Single maháls Muafi	maháls 		 3	2 7 1	1 13 3	1		1 2 1			3
Total			3	10			15	4		-	5
1/1081	•••			1	-	5	-	14	-	,	10

			. ,	<u>.</u>	Nun	ber of	maháls i	n each	circle.		
Name of taluka	or estate.		I Circle.	II Circle.	III Circle.	IV Circle.	V Circle.	VI Circle.	VII Circle.	VIII Circle.	Total mahéla under earh taluka.
Pargana D	HING WAS,								·		
Talukda	iri.										
 Lal Sheo Partáh Sing Lal Sitla Bakhsh Sing Lal Chhatardhari Sing Shamlat Taluka Lal Lal Chhatardhari Sing Rae Sarabjit Singh 	gh gh Sitla Bakhsh s	 end	7 8 8 	8 7 4 3	25 7 3 3	 	16 4 4 2	28 2 1 2	 		89 28 20 10
Total, T	alnkdári		$-{23}$	22	~~ <u>-</u> 38		26	29	4		148
SE PULS CALADO			3	2	1			1			7
Muirid estates Single mufrid maháls Muafi	•••	***	2 3	3	î						3 6
pr	Total			- 5	 2			1			16
	10008	***	8						_ -		
Total, Pargana D	hingwas	,	31	27	40	<u> </u>	$\frac{-}{26}$	30	4		164
Pargana 1	Венав.									'	
Talukdo	áei.		05	Rec	0						
1. Rae Sarabjit Singh o 2. Lal Chhatarpal Singl 3. Lal Chandarpal Sing 4. Thákurain Raghoban 5. Shamlat Taluka T	ı of Tajpur h of Kanti s Kuar of Shamsp	 our,	 7 6 3	10 10 7 7	2 '''1 !'''	18 4 6 6	 1	13 1 1	39 4 3 4 	11 1 1 2	96 27 24 24 1
Shamspur. Lal Raghoraj Singh Shamlat Taluka Kur Le, Bargon, Tajpur, Ka	idrajit.	ur.		6 3	 1	6 3	1 3	1 2	. 4 3	1	22 15
3. I.al Sarabdaun Singh 3. Babu Randhir Singh 10. Rája Partáb Bahád 11. I.al Shoo Partáb Ba	ur Singh	447		5 1 2 	 	3 6 1 1	 1 1 2	 2 1 1	2 1 2 1	***	12 ³ 11 7 5
	Total		20	50	5	50	16	21	63	16	241
Mufrid estates Single mufriq maháls Muafi Nazúl	*** *** ***		₃	6 1 3 	 1 	11 7 3	3 4 1	3 4 2	14 10 2	2 2 1	40 29 14
Total, Pargan	a Behar	•••	24	61	6	72	25	30		21	328
PARGANA M.											
Talukdo											
1. Rája Rámpal Singh 2. Rae Sarabjit Singh	***	•••	19 1	2 0	, ***	7		2	. 1 2	•••	49 [,] 3
Total Ta	lnkadári.	•••	20	20		7		2	3		52
Mufcid estates Single mufrid maháls Muafi maháls	***	•••	13 7 6	12 18 3	₂	12 4 	₁	3 4 1	5 6 	3 3 	48 45 10
Total, Pargana M	anikour	***	46	53		- 23	1	10	14	6	155
Pargana J	RAMPUR.	•••									
Talukd. 1. Raja Rampal Singh 2. Ráni Jaibans Kuar	ári. ***		30	25 1	13 1	39 10	21	13 3	16 10	3 5	160 30
Total, ?	Talu kdár	•••	30	26	14	49	21	16		8	190
Mafrid estate	114	•••		1							2
Total, Pargan			30	<u></u>	14	50"	21	16		8	192
TOURI T SIGNE	* veember	14	"	"		l		<u> </u>			

It is unnecessary to discuss each estate in detail. The principal ones only may be mentioned.

(1) Taking pargana Patti, estate of Uriya Dih, out of 54 mauzas, 33 have been assigned to the 1st, 2nd and 3rd circles; 21 to the 4th and 5th. Some of the latter are undoubtedly inferior riverside mauzas; but in others rents have been kept down by favour and caprice on the part of the landlord.

Pargana Patti.

The estate of Thákurain Sultín Kuar is seen to be a high-rented one: for out of its 43 mauzas, 3 belong to the highest circle; 17 to the 2nd of each tract; and 15 to the 3rd of each tract; while only eight have been assigned to 4th and 5th.

The estate of Diwan Ranbijai Bahádur Singh has six villages in the highest circle of each tract; 31 in the second; 38 in the third; 92 in the two lowest. Of the latter villages many are inferior; but others are good ones, in which many holdings are held by Bráhmans and relatives at very low rents.

High and low rented villages appear to be fairly distributed in the estate of Diwan Indrapal Singh; the small estates of Rai Jagatpal Singh and Thákurain Balráj Kuar are very highly rented. Out of the 19 villages of the first, 15 are included in the two first circles, and out of the 36 villages of the second, 23.

The estate of Rai Madho Prasad Singh, a careful landlord, is much more moderately rented than that of any of the others mentioned: many more than half of its villages belonging to the two lowest circles. As each estate of any size includes good and bad villages, these figures are an index to lenient or severe management.

In mufrid maháls rents appear to be moderate to judge by their arrangement in the various circles.

- (2) In pargana Partábgarh half the villages of the estates of Rája Partáb Bahádur and of Balu Bhairon Bakhsh Singh belong to the 1st and 2nd circles; nearly half of those of the Domipur taluka to the highest circle; half those of the Báispur taluka to the highest circle; six out of sixteen of the villages of the estate of Raja Chhitpal Singh to the 1st circle. Of the larger mufrid estates, those of Shekh Asghar Ali and of Randhir Singh are highly rented. In this pargana, however, the proportion of moderately rented mauzas, viz., those of the 4th ci cie (314 out of 848) is larger than that in pargana Patti of the crresponding circle (311 out of 1,055).
- Pargana Ateha.

Pargana Partábgarh.

- (3) In pargana Atcha the estate of Rani Harbans Kuar (Tiloi claims 10 out of the 14 villages of the lowest circles. The pargana consists of 100 maháls, of which 47 belong to the 5th and 6th circles: of these 19 are villages of the Tiloi estate. Of the villages of this estate contained in the other circles, some are sub-settled and the rents in them consequently fair.
- Pargana Dhingwas.
- (4) In pargana Dhingwas rents run higher. The lowest circle consists of only 4 villages, while each estate has a large proportion of villages in the higher circles. The rents of mufrid villages also run high.

Pargana Behar.

- (5) In pargana Bihar by far the larger proportion of low-rented villages belongs to the Bhadri estate, of which the talukdár is an extremely lenient, if not careless, landlord. More than half the villages of his estate belong to the two lowest circles, and in many of them the present tenant-rate is little, if at all, over the last settlement rent-rate. On the other hand, many more than half the villages of the Tajpur and Kanti talukas belong to the two highest circles. The classification of villages by estates shows that in all the talukdári estates except that of Bhadri, rents run high.
- Pargana Manik pur,
- (6) In pargana Manikpur the proportion of talukdári and of mufrid mauzas in the higher circles is still greater. Thirty-nine out of 49 villages of Rája Rámpal Singh's estate belong to the two highest circles. Similarly most of those of the Paryawan (mufrid) estate.

Pargana Rámpur.

Circles an indication of preponderance of certain castes,

Proportions of land held by different classes of tenants in different circles.

- (7) In pargana Rámpur the three highest circles are nearly monopolised by the estate of Rája Rámpal Singh.
- 3. The table in Chapter X of areas and rents with the all-round rate, and the proportion that the areas bear to the entire cultivated area in each circle of each pargana held by (1) Bráhman, (2) Thákur, (3) Kayesth, (4) other castes of tenants shows that there is this amount of consistency in rents paid by all tenants, that the all-round rate of rent paid by each of the four classes nearly invariably decreases with each circle of each pargana.
- 4. Bráhman tenants have the largest proportion of the cultivated area in pargana Dhingwas, viz., 37·23; in Patti and Behar not much lower. They are scarcest in pargana Manikpur. In Dhingwas pargana the Bráhman rate for the lowest circle is below the last settlement rate, and the Brahmans absorb half the cultivated area of that circle. Similarly in circles of the other parganas, where the Bráhmans have the lion's share of the cultivated area, they pay a rate below the last settlement rate. In Circle V-j. of pargana Patti the Bráhman-held area is 59·58 per cent. of the whole: the rate paid by them Rs. 3-8-2 an acre; the last settlement rate Rs. 3-8-6. In pargana Partábgarh, where the Bráhman-held area is 24·48 per cent. of the whole, their rent-rate in each circle is above that of the last settlement, though it comes down very low in some.

In pargana Ateha, where in no circle does the percentage of the Bráhman-tenant area exceed 26.72; in pargana Behar, where in only the 7th and 8th circles does it reach 32.51 and 34.99; in pargana Manikpur, where its highest figure is 21.55 per cent.; and in pargana Rámpur, where it reaches 27.89 per cent. in the 3rd and 4th circles only—the same thing recurs.

With regard to Thakur tenants, in any pargana where their area is largest, their rate in one or two circles is exceeded by the last settlement rent incidence. In pargana Patti, domat tract, this occurs in Circles I and V. In the 4th, circle, jarhan tract, which has many Thakur holdings, the Thakur rate only nominally exceeds the rate of the last settlement.

In pargana Partábgarh, Circle V, which has the largest proportion of Thákur-held area, the Thákur rate is nearly the same as the last settlement rate.

In pargana Ateha, which has a larger proportion of Thákur tenants than any other pargana, the Thákur rate of Circles V and VI falls short of the last settlement rent incidence. In pargana Dhingwas it is similarly deficient in the two lowest circles. In pargana Behar in the 7th circle, in pargana Manikpur in the 8th and in pargana Rámpur also in the 8th.

5. This table should show how in all the circles of each pargana if the standard rates applied to the tenant-held area of any circle give a rent exceeding the actual rental, the reason is to be found in the many low-rented holdings of Bráhman, Thákur, and Kayesth tenants in each village, and the fact that, as far as possible, many such inadequate rentals were left out of account for the purpose of deducing standard rates from recorded rents. In some circles the rent-rate of the land held by one or other of these classes is below the rent incidence for the cultivated area of that circle of the last settlement. Standard rates, if they are to afford an accurate valuation of the land, should not in every instance, when applied to the tenant area of a village, give a rent falling short of the actual rent: nor, if they give a higher rent, ought the rates to be blamed as excessive in themselves or excessive on account of the exaggeration of the goind area in the soil classification.

The table further shows in what proportion the rent-rate for each class of tenants has progressed since the last settlement. It is unnecessary to discuss this matter in detail.

The following table shows for each pargana the percentage of increase in the rate paid by low-caste tenants on the rate paid by (1) Bráhman tenants, (2) Thákur tenants

Reason why the rental of the tenants' land is in some circles exceeded by the rental by standard rates.

	7.0	m 41		Percentage of increase of			
Name of pargana.	Bráhman rent-rate.	Thákur rent-rate.	Other caste rent-rate.	Column 4 over 2.	Column 4 over 3.	Remarks	
1	2	-3	4	5	6	7	
	Rs. a. p.	Rs. a. p.	Rs. a. p.			-	
Tabsil and pargana Patti		4 14 11	7 2 10	40.04	45.51	ł	
Pargana Partábgarh		4 12 3	6 14 5	27.77	44.81	1	
,, Atcha		4 10 3	6 3 7	29.61	34.12	1	
Taheil Partábgarh		4 11 9	6 12 9	28 31	43.56)	
Pargana Dhingwas		4 15 7	7 0 1	33.83	40.84	Ì	
Behar		5 1 5 6 1 6	6 10 0	15.85	30.19	l	
" Manikpur	0 0 5	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 7 3 7 8 8	13.25	22.31	1	
" Rampur	2 10 11	5 2 8	7 1 1	17.82 23.03	44.94	l	
District Partábgarh	E 6 7	4 14 8	7 0 2	29.83	36·79 42·58	ĺ	

Explanation of the reeach circle.

6. Bhur rates. A brief explanation of the rates of each circle is necessary. In tahsil Patti for the 4th circle, domat tract, a bhur rate of Rs. 2-8 was fixed. It was perhaps a mistake that a separate bhur rate for each circle of Patti was not decided on. This was done for all the other parganas. Pargana Partabgarh has the largest bhur, 19.70 per cent. area, and the bhur rates were fixed extremely low to allow for large villages with immense bhur areas, such as Khajurni and Ranjitpur Chilbila. In pargana Dhingwas, which lies in a hollow, there is little if any bhur proper. It contains no rivers nor ravines. For parganas Ateha, Behar, Manikpur and Rampur one uniform goind bhur rate, another manjhar bhur rate, and another palo bhur rate, was fixed for facility of office work. The bhur rates are very moderate, and perhaps for this reason arbitrary for some circles; but actual rates vary extremely for blur soil. The Tarái land of the Chamraura, Pareya, Bakulahi nadis, all classed as bhur, sometimes rents for Rs. 6 and Rs. 8 an acre. Similarly the hollows near rivers which are flooded in the rains and retain moisture, have been classed as bhur, but sometimes pay high rents. Such rents were found in Ránjitpur Chilbila, pargana Partábgarh (G. No. 351), and many other villages. सत्यामेव जयते

Most of the villages having large areas of bhur belong to the lowest circles; but many also to the highest. The estates of Tajpur, Kanti, Paryawan and Râmpur, of which many villages are high placed, abound in bhur land.

7. Owing to large tracts growing ek-fasli rice scattered throughout the district, a somewhat lower rate for palo was adopted in each pargana for certain circles; in pargana Patti the rice tracts north and south of the Sye were sharply defined, and the pargana was therefore divided into a domat tract and a matyar tract, each having an equal number of circles.

Palo rate for tracts g

In the 2nd and 3rd circles of the matyar tract the palo-rate fixed was Rs. 4; while in the corresponding circles of the domat tract it was Rs. 5 and Rs. 4-13; in the 4th circle of the former tract it was Rs. 3-3 and in the latter Rs. 4. The whole of the Dhingwas pargana is a rice-growing tract, and the palo-rates fixed are Rs. 4 for the 1st, 2nd and 3rd circles, and for the 4th and 5th circles Rs. 3-3; for the 7th Rs. 2-8. For all the parganas, except that of Patti, the palo-rates for several circles were made as low as possible, not because the Patti palo-rates were excessive, but simply because rates slightly more moderate would, when applied to assumption areas, help towards reducing sudden and great enhancements of revenue.

8. A few instances of palo-rates declared or deduced are as follows:—

Instances of actual p

Mirpur Banohi (Behar G. No. 224)-

Barai, mahál Kanti (Bhadri estate of pargana Behar, G. No. 27/3)

Soils.				Ac	res.	Rates.	Rent.
			,			$\mathbf{Rs.}$	${ m Rs.}$
Goind	•••	•••	•••	•••	27	10	270
Manjhar	•••	•••	•••		7	8	56
Palo	•••	•••	•••	•••	95	4	380
							706

Actual rent, Rs. 690

This give Rs. 4 as the palo-rate per acre, 1st circle.

Akhtiari Kotila (Behar pargana, G. No. 3)-

Soils				Acres.	Rate	3.	${f R}{f e}$	nt.
					$\mathbf{Rs.}$	a.	$\mathbf{Rs.}$	8.
Goind	•••	***	•••	3	6	0	18	0
Manjhar	***	•••	•••	1	4	8	4	8
Palo	•••	•••	•••	34	2	8	85	0
							107	8

Actual rent, Rs. 92.

This gives Rs. 2-8 as the adequate rate for palo, 8th circle, to which the village belongs. The admitted rate for palo land was Rs. 2 a bigha.

In Silawatpur (pargana Behar, G. No. 148) Rs. 2-8 a bigha was the admitted rate for palo.

9. For parganas Dhingwas, Behar, Rámpur, Manikpur and Ateha the number of circles was increased in order that villages having large rice-growing areas and in which the goind rate was high and the manihar moderate, might be separated from those in which the rice-growing area was lower rented or larger. For instance, in pargana Dhingwas in the 1st, 2nd and 4th circles the goind-rate is the same, and in the 3rd and 5th the goind rate is the same. In the 2nd, 3rd, 4th and 5th the manihar-rate is the same; in the 1st, 2nd and 3rd, the palo-rate is Rs. 4; in the 5th and 6th, Rs. 3-3-0.

The rates of the circles of Ateha were framed on the same principle, there being in each certain villages with manjhar soil rented nearly as high as goind, and others in which the rent-rate of manjhar was more moderate, though the goind-rate was high. In parganas Behar, Manikpur and Rampur, villages were found in which the ordinary rates of the goind soil were high and those of the manjhar fields, which were partly ek-fasli rice fields, partly dhan fields growing second crops, very moderate: hence the different manjhar-rates for the first three circles and for the next three. The circles though shown as eight in number, are really only four, the two first being subdivided into three each.

Reason for many circles of parganas Dhingwas. Behur, Rámpur, Manikpur and Ateha.

CHAPTER V.

IRRIGATION.

1. The following table solws all statistics connected with irrigation:

Statistics.



(168)
Statement showing state of irrigation and number

					Cult	ivated are	8.		Percentage of increase since last settle-				
					[rri	gated fro) ru'		втев.	ment.			
Name of p	Name of pargana.							Dry.	Total cultivated area.	Of column 2.	Of column 3.	Of column 4.	Of column 5.
1			ند		2	3	4	5	6	7	8	9	10
Tahsil and pargana Patti	{	Last set		nt	50,136 39,493	5 3,160 3 6,320	1,03,296 75,813	35,327 79,919	1,38,623 1,55,732	•••	.,,	,,,	 126•22
	•	Last	do.	•••	41,218	47 ,503	88,731	84 ,935	12,366				
Pargana Partábgarh	}	Present	do.	•••	78,990	18,062	97,052	37,255		91·9 4		9:38	6.64
Pargana Atcha	ς	Last	do.	•••	15,871	5,889	21,760	4, 074	25,83 4	,	.,,		
rargana Atena	{	Present	do.		14,764	3,634	18,898	10,644	29,042	•••	. 		161.37
Tahsíl Partábgarh	{	Last	do.		57,089	1 77	1,10,491	39,009	, .		•••		
	Ĺ	Present		***	93,754		1,15,450	47,899			•••	4.49	22.78
Pargana Dhingwas	{	Last	do.		4,601 5,820	21,500 14,862	26,101 20,688	2,323 11,083	28,424 31,771	26.62			377:17
	(Last	do.		21,793	30,905	52,698	16, 790	69,488	484	,,,		
Pargana Behar	{	Present	do.		19,701	15,039	34,740	44, 806	79,546	•••			166-99
Pargana Manikpur	{	Last Present	do.	•••	8,892	9,781	18,673	5,73 6	24,409				
	(Present	do.	•••	9,590	4, 780	14,370	13,046	27,416	7.72	••	•••	144.87
Pargana Rámpur	{	Last Present	do.		12,091 13,364	22,136 18,053		3,965 9,685					 144·36
	•	Last	do.	***	47,377		1,31, 699		;				•••
Tahsíl Kunda	{	Present	do.	-••	48,481		1,01,215		1,79,835	2:33			178-20
District Partébgarh	{	Last	đo.	•••	1,54,602	1,90,874	3 ,45,4 86	1,03,150	4,48,636		•••		
Tiserice I area ngarii	{	Present	do.	•••	1,81,728	1,10,750	2,92,478	2,06,438	4,98,916	17.54			100/13

of wells at the past and present settlements.

	entage d nce last men	settle-	R 80		atage ou ar are irrig from,	ea.	tivated	Numb	er of	vater.	per well.	
Of column 2.	Of column 3.	Of column 4.	Of column 5.	Wells.	Other sources.	Total.	Dry.	Masonry.	Kacha.	Average depth to water.	Average irrigation per well.	Remarks.
11	12	13	14	15	16	17	18	19	20	21	22	23
21 23	 31·68	 26 61		36 18 25 36	38·35 23·32	74·53 48·68		1			10·29 5·18	Amin out of wells existing in the year of verification. The last set-
***				33.33	38-42	71.75	28-25	1,343	10,015		3 63	figures are given :—
***	61.98	***		58.81	13·44	72 ·25	27 75	3,850	7,634	22:60	6.87	Rs. For Tabsil Patti 2,135 ,, Partábgarh 1,809 ,, Kunda 3,084
•11•			•••	61.43	22-80	84.23	15:77	483	76	•••	28· 3 9	7,028
6.91	38-29	15.45		50.84	12.51	63.35	36.65	1,153	1,127	24.50	6.48	merly part of tahsil Salon (which has been, except for pargana Ateha, trans-
•••	•••			38-19	85·72	73 ·91	26·0 9	1,826	10,091	141	4/79	ferred to Rac Bareli dis- trict) taking the Amin's figures 483
•••	59·3 6			5 7·3 9	13.29	70.68	2 9:32	5,003	8,761	22.78	6 81	7,511*
•••		•••	,	16-18	75 ·65	91-83	8·17	499	141	***	7:3 0	19 is 6,423, the difference 1,088 may be claimed to have ceased to
•••	30.87	20•73	***	18.33	46 77	65.12	34·8 8	1,026	39	17.49	5·47	exist or to have been rebuilt dur- ing the currency of the settle ment period.
•••				31.36	44.48	75.84	24·1 6	987	2,08 9		7 08	
9.60	51.34	34.08		24.77	18.90	43.67	56·33	2,420	1,635	22.34	4.86	
				36.43	40.07	76.50	23 ·50	325	1,078	 .	6.35	
•••	51·13	23 05	,,,	34.98	17.48	52.41	47.59	712	1,3 06	19· 7 6	4.75	
				31.68	57 ·94	89.62	10.38	644	1,057	***	7:11	
	18:45	8-21		32.51	43.93	76.44	23.56	1,351	814	18.73	6'45	
	***			29.52	5 2·53	82.05	17:95	2,455	4,365		6.95	
	37:46	23 60		26.96	29.32	56-28	43.72	5,502	3,794	19.57	5 ·21	
		***	.,.	34.46	42.55	77:01	22 ·99	64:23	17,204	•••	6.54	
	41.45	15.34		36-42	22.20	58.62	41.39	15,522	14,570	19.37	6.04	

The irrigated area of the last settlement is clearly the irrigable, though in the settlement report it is called the irrigated, area. The present irrigated area for all parganas except Partábgarh, is the area actually irrigated only in the year of verification, and for Partábgarh, the average irrigated area of that year and for the two preceding years: a classification which is at once manifest in the increase in the present over the past irrigated area for that pargana alone contrasted with the decrease in the others.

That the statistics of the present settlement are accurate is proved by the decrease of the irrigated area in spite of the great improvement in the means of irrigation and in spite of the extension of the cultivated area. The irrigated area of the year of verification is 58.62 per cent, out of the total cultivated area.

2. The capacity of each pargana in respect of irrigation is proved by the table.

In pargana Dhingwas only 18.33 per cent, is irrigated by means of wells; 46.77 by other sources, viz., jhils and tanks. This is the only pargana which does not touch a stream and of which the natural soil is nearly homogeneous.

In Patti, which is the largest pargana of the district and has a fair share of broken as well as of level rice-growing land, the well-irrigated and tank-irrigated areas are nearly equal, i.e., 25:36 and 23:32 per cent. respectively. The proportions at the last settlement show a similar equality.

This pargana is traversed by more streams than any other and has fewer large natural tanks or jhils, in consequence well-irrigation is more prevalent: the well-irrigated area is 58.81; the tank-irrigated 13.44 per cent. Here the three years' statistics are of use as showing how amply protected by wells the cultivated area is. True, the pargana has a very large supply of kachcha wells, but many of these are lasting. I have found many of ten and twelve years of age: they all contain a good supply of water, are easily dug, and are workable all day. Their cost varies from Rs. 5 to Rs. 25 and Rs. 30, according as they have a wooden cylinder or frame or one made of twigs. That the tanks are capable of supplying ample irrigation the figures of the last settlement show, for a larger area was returned as tank-irrigated than as well-irrigated.

Pargana Ateha, which is both bounded and crossed by streams, is perhaps better supplied with masonry wells, and its tank-irrigated area has been very much reduced. The number of the former kind of wells slightly exceeds that of kachcha ones.

The recorded well-irrigated area of pargana Behar appears unduly small, and there are no indications that it is worse off for water than any other. It is both amply supplied with masonry wells and has also a large area under very serviceable tanks and jhils.

The small pargana of Manikpur, lying along the Ganges, has a much larger well-irrigated area than pargana Behar, and has also a large tank-irrigated area. Like pargana Partábgarh, the number of its kachcha wells is double that of its masonry.

The larger part of pargana Rúmpur resembles pargana Dhingwas in being covered with jhils, consequently the jhil-irrigated area is considerably greater than that watered by wells.

3. The irrigated percentage, viz., 72.25, of pargana Partábgarh, is probably a fair sample of the area of the entire district that is regularly irrigated every three years. The whole pargana of Dhingwas, and all the level parts of parganas Patti, Rámpur and Behar, are easily irrigable from existing sources. The first-named has many villages of which the wells are not used at all for irrigation, unless the rainy season has been an indifferent one; while in a year of heavy rainfall it suffers from an excess of water.

The statistics show that all crops requiring water can easily get it, the total irrigated percentage described in paragraph 1 being 58.62. The rabi-cropped area is 61.05 per cent. of the area under cultivation, and 49.93 of the total cropped area, the latter

Irrigation of each parama discussed. Dhingwas pargana,

Patti pargana.

Pargana Partábgarh.

Ateha pargarna.

Behar pargana.

Manikpur pargana.

Rámpur pargana.

Habitually irrigated area.

being the total of the areas under kharif and rabi crops. The rabi-cropped area includes the fields grown with gram, which are never watered, and excludes indigo and sugarcane fields, which get waterings.

4. The dry areas are not necessarily beyond reach of means of irrigation. They include rice tracts which lie among tanks and jhils and are always intersected by channels for holding up water.

Dry cultivated area.

Irrigable crops.

5. The irrigated areas are those growing the irrigable crops, wheat, barley, peas, poppy, sugarcane and sawan, of each of which the proportion sown varies yearly. Gram is never watered, but is often grown in fields close to wells, being a very favourite second and alternative crop. Juar and bajra, in combination with arhar, are to be found in nearly every village, both in good easily irrigable land, where they alternate with wheat, barley and peas and in inferior land. Juar and bajra, combined with arhar, mash, mothi and gram, are also the only crops grown in land out of reach of water, namely banks of streams and ravines, large tracts of which are covered with them.

Further proof that the irrigated area for all the parganas except Partábgarh has been carefully and accurately calculated, and that it is far below the irrigable area, is the fact that the percentage out of the whole of the goind and manjhar areas combined, viz., 72, corresponds with the average irrigated area for three years of pargana Partábgarh. These soils are habitually irrigated, and among them most of the wells and tanks lie.

The dry area includes the Tarái of the Ganges, Sye, Chamraura and other streams, which are flooded in the rainy season, retain moisture, and grow good rabi crops without watering.

6. Wells are invariably worked by bullocks. New kachcha wells are dug yearly, but, as already said, they are frequently lasting, more especially if bound with a wooden framework. The temporary kachcha well dug in sandy soil is usually bound with a wattled framework.

Wells are invariably worked by bullocks.

7. Wells of this class are now limited to broken grounds and the high ground near streams where the water level is low, varying from 50 feet to 25 feet from the surface. They have disappeared from the more lowlying ground, where the water level varies from 6 to 25 feet from the surface. In such tracts the water sometimes rises to 3 or 4 feet in the rainy season. The water-level has not risen or fallen since the last settlement. Kachcha wells work two or one pair of bullocks two as often as one pair, and at the same time. The supply of water in them is always ample, and few

are not capable of being continuously worked for six or seven hours a day. I had the water in a great many wells, both kachcha and pucca, measured, and found it often 50 feet deep in the end of the rabi season, and very seldom less than 6. The many large

wells working 10 and 12 buckets prove the abundance of the water-supply.

Water level.

Kachcha wells.

Many masonry wells are very fine, though there are few built of brick and mortar from top to bottom. The majority are built of brick with a solid masonry cylinder. They are all lasting. A great many in good working order are 60 or 70 years' old, and even older. The number of leathern buckets or purs worked at masonry wells vary from 2 to 12, the commonest number being 4; all are usually worked together. I regret that statistics of the number of buckets or purs were not made. Such figures would have shown exactly the average area irrigated per bucket.

8. In the table of irrigation the average area per well of the well-irrigated area is given for each pargana. It is a very small area. The present supply of masonry wells alone is capable of irrigating the whole area returned as well-irrigated. I made careful and minute inquiries in most villages as to how many acres each pur can irrigate in a season. In villages where water is high, given fairly strong bullocks, it was said that one pur would water a near bigha in four days, or four purs one bigha in one day; remoter fields would take six or eight days according to their distances. Where the water is more distant from the surface, each pur would require double the time. As a rule, all the purs of a well are worked on a single field or at most one two plots.

Average irrigated area per well.

Average irrigated area per bucket, Number of waterings that each crop gets.

9. The number of waterings accorded to crops appears to be entirely a matter of custom. Barley, the most extensively grown rabi crop, seldom gets more than one watering, so that one pur should in a month irrigate about seven bighas under it. Peas, a very favourite food crop, likewise gets one watering only; wheat gets two, sometimes three; poppy four or five: tobacco and vegetables five or six. I have seen very fine barley that had been watered only once.

Mauza Agai, the largest village of the district and bounded by the Sye river, contains 128 wells, pucca. These had 529 purs at the time that I inspected the village: or about four purs per well. The water level in this village is low, and there are besides a great many kachcha wells each working one pur.

But if we take four purs as the average number per masonry well of the district, and the calculation is a moderate one, there are 62,088 purs; add to this the number of kachcha wells existing at the time of verification, 14,570; allowing one pur to each, the total number of purs for both kinds of wells is 76,658. The irrigoted area of the district for the year verification was 181,728 acres. These give a little more than 2 acres per pur out of the irrigated area of the year of verification contained in the table. By this calculation a very much larger area is irrigable from wells alone. Mr. Stoker, in the Settlement Report of the Bulandshahr district, has stated that 10 acres are irrigable per bucket; and as wells are worked steadily in the Partábgarh district from November till the end of January, it is clear that $2\frac{1}{2}$ acres to each pur is a very liberal allowance.

It has already been stated that the majority of the wells built since the first settlement were built by tenants, with little if any encouragement from their landlords. Throughout Oudh, landlords have been opposed to the construction of wells by their tenants, and even when they have not actively obstructed, they have never assisted them. The landlords of the Partábgarh district do not differ in this respect from their brethren in other parts. They ranged themselves with the rest as opponents of tenant-right when the inquiry on this subject was on foot, and so could not have encouraged tenants in the very action which would give them a claim to retain their holdings and save them from capricious ejectment, both of which were the objects of the inquiry.

The history of the increase in the number of masonry wells has already been given in the chapter on fiscal history. It has more than doubled, having increased from 6,423 to 15,522, and in all parganas, except Ateha, Dhingwas and Rámpur, the increase has been more than 100 per cent.

The following table shows the number of new masonry wells built by proprietors, under-proprietors and lessees and by tenants: among the former petty zaminders are most numerous:—

			Number of ne	w masonr	y wells—	
	Name of pargana.		Built by pro- prictors, under-pro- prictors and lease-holders.	Built by tenants.	Total.	Remarks.
Pargana Partáb Ditto Ateha Pargana Dhing Ditto Ditto Ditto	garh Tabsíl Partábgarh was Behar Manik pur Rámpur		861 1,152 288 1,440 142 520 45 105	2,007 1,355 382 1,737 - 385 913 342 602	2,868 2,507 670 3,177 527 1,433 387 707	Vide note in column of remarks in the state- ment in paragraph 1.
Grand To	Tahsíl Kunda. tal, District Partáb	garh	812 3,113	5,986	9,099	

It is in the tracts near rivers and streams that more masonry wells are wanted, but the cost is beyond the means of the average cultivator of these parts, who has to content himself with kachcha wells. What the district wants now is a number of

solid masonry wells to replace the trick ones, many of which cannot last much longer and are beginning to fall in. It is beyond the tenants' power to construct the more expensive kind; the work must be done by the landlords.

The statistics of kachcha wells are of use as showing the parts of the district where these are most numerous. The Partábgarh pargana absorbs the greater number, where they are nearly double the number of pucca wells. In Manikpur the former also exceed the latter; in the other parganas they fall far short. Possibly the approach of settlement caused a mortality of kachcha wells: they can be so easily filled in and all sign of them obliterated; besides many are dug every year as wanted. In the rabi season of 1891-92 there was no great necessity for new ones, as the tanks had been well filled by copious rains; while the heavy winter rains of 1893 and 1894 obviated the irigation at all of many rabi crops.

The tanks are either the large natural jhils or lakes or excavations. The hollows in and near sites made by removing earth for buildig purposes are all used for irrigation. Tanks are frequeutly dug: the walls and channels are kept in repair and weeded annually by the tenants of the villages to which they belong. There are also many old ones with high surrounding walls thickly covered with babul. The inhabitants call them "bharadi," or built by 'bhars,' but this term is used in the district for anything very old, wells, mounds, tanks, houses, shrines. Few irrigation tanks of solid masonry are to be found. The tanks of this description are chiefly ornamental, and adjoin the houses or 'kots' of talukdárs and zamíndárs. It is unnecessary to more than allude to the method of baling water from tanks by means of duglas or swing-baskets. In the rabi season small tanks are first drained before wells are worked. Bullocks are not required for tank irrigation, and a bigha is easily irrigable by one basket in a day. The channels by means of which water is conveyed to fields from tanks are often many hundred yards long: and sometimes there are as many as four or five lifts by means of which water reaches fields.

सन्धमेव जयते

CHAPTER VI.

REVISION OF VILLAGE RECORDS.

Map and khasra correction.

1. Map and khasra correction was done in each pargana by a certain number of amins, who were joined in each circle by the patwáris of the circle. When patwáris had finished their own circles, they helped in others. In the first cold season, that of 1890-91, the majority of the amins were professional: the work progressed somewhat slowly, but several patwáris were at the same time in training, and afterwards the greater part of the map and khasra correction was done by these patwári amins, much to the advantage of the work and to the saving of time. As far as possible, the work for each pargana was begun in every village simultaneously.

The following table shows the number of (1) professional amins, (2) patwari amins employed in each pargana.

Pargana.				Amins.	Pátwari amíns.
Patti	•	•••	•••	84	19
Partábgarh	•••	•••		13	23
Ateha	•••	•••		5	9
Dhingwas	•••		•••	10	7
Behar	•••	•••	•••	8	21
Manikpur	***	•••	•••	7	8
Rámpur	•••	(2000)	***	11	26

As directed by the Senior Member of the Board of Revenue, the patwaris took with them copies of the knewats of mauzas held by more than a single person which were summarily verified on the spot. Dispute lists were also prepared at the same time, so that a proper agreement with the khasra, jamabandi and knewat records of proprietors was ensured.

The maps to be corrected were those prepared at the last settlement, and they had never been altered since; generally they were found to be accurate. The imperfect state of those of the following mauzas rendered a complete resurvey necessary:—

General number.	Name of circle.	Name of village.	General number.	Name of circle.	Name of village.
	Matyar tract.	Pargana Patti.			Pargana Patti— (contd.). Matyar tract.
485 519 603	I Circle II " III " III " III " III " III " III " III " III " III " III " III " III " III " III " III " III " III " III " III "	Atraura, hissa 9 Kahla. Aspur Deosara. Burra. Banpurwa. Patti Khas. Jaitapur. Dharauli Mufrid. Birahimpur. Bhit. Pura Pande. Dam Dam. Sapaha Chhat. Surwa Misrpur. Kathbar Parwezpur.	711 743	III Circle III " III " III " III " III " III " IV " IV " IV " IV " IV " IV " IV " IV " IV " IV " IV " IV " IV " IV " IV " IV "	Lapkan. Lauar. Mandwa Dih. Mangraura. Nai Kot. Newada. Asthara. Anedhi. Parsani. Deogarh Kamasin. Dighwat. Saleh pur Kanjas. Sarae Jamuari. Sultan pur. Sujaha.
643	III " III "	Kalipur Murodpur. Khakhapur. Goklapur.	571 600	IV "	Shahpur Adharganj. Shekhupur. Katrauli.

General number.	N	Tame of circle.	<u> </u>	Name of village.	General number.	1	ame o	of	Name of village.
	Ma	tyar tr	act.	PARGANA PATTI—(continued).		Dom	at tra	ct.	Pargana Patti— (concluded).
645	liv	Circle		Karka.	297	IV C	ircle		Turkauli.
659	IV	,,		Kancora Pura Khushali.	320	IV	,,		Jagdishgarh.
7 90	IV	"		Naurera.	345	IV	"	•••	Chalakpur Kurmian.
30	V	"	•••	Antri.	$349 \\ 358$	IV	"	•••	Chandauka. Chaukhanda.
$\begin{array}{c} 313 \\ 447 \end{array}$	V	. "	•••	Jajapur. Ram Nagar.	405	īv	17	•••	Dhuti.
471	ľ v	"	• • • •	Ruh Khurd-o-Kalan.	440	ĨV	"		Rampur Kurmian.
487	ΙĊ	"		Sajai Khurd-o-Kalan.	452	IV	"		Rae Chand Patti.
528	V	,,		Simra Dih.	464	IV	"	•••	Rakhaha.
621	V	"	•••	Kakuria Tal.	186	IV IV	,,	•••	Satewar. Sarae Nankari.
$\begin{array}{c} 675 \\ 690 \end{array}$	V	"	•••	Gopalpur hissa 9. Gondal Patti.	$\begin{array}{c} 507 \\ 137 \end{array}$	V	"	•••	Baheliapur.
6 94	v	"	***	Gahrauli.	173	v	"	•••	Birmau Madho.
765	ľ	"		Mahdipur.	302	v	"		Tharia.
77 3	v	"		Najiapur.	340	V	,,		Chaksara.
	[_		. 1	_	351	V	"	• • •	Chandi Patti.
	D_0	mat tro	ict.		429	V	"	•••	Dehri.
450	۱.	Circle		Dainna	524 535	v	"	•••	Sripur. Singhti Khalsa.
$\begin{array}{c} 450 \\ 561 \end{array}$	I		•••	Raipur. Saifabad.	627	ľ	"	•••	Kurra.
314	Ιī	"	• • •	Jam Tali.	697	V	97		Ghurka Talukdari.
505	II	"		Sarae Madhai.	732	V	37		Misr-ud-dinpur.
717	II	1)		Manapur.	804	V	3 22	•••	Harja Mau.
744	ÎÏ	,,		Mangapur.	816	V	"	•••	Yahiapur.
796	II	"	••••	Niwada Athgawan. Hathaundar.		1003			PARGANA DHINGWAS.
8 03 97	III	"	• • •	Belsandi.	14	TTC	ircle		Balipur.
	III	"	:::	Pura Chiranju.	130	III	,,		Gugahar.
	iii	"		Pura Chhiman.	9 54	13	•		PARGANA BEHAR.
256	III	"		Pura Ram Deo.		727			_
	III	,,	•••	Tiwaripur Madhpur.	4		ircle	•••	Aghia.
	III	12	•••{	Dahera Khurd.	118	Π	33	•••	Ram Das Patti. Shahpur.
	III	"	•••	Daher Kalan.	149 74	IV	"	•••	Phulpur Mori.
	III	"		Ramganj. Ratan Mai.	136	ĪV	"	•••	Sarae Maha Singh.
	Ш	,, ,,		Sachauli.	164	ĨŸ	"		Fredunpur.
	III	"		Sonahi.	216	V	,,		Mau Dara.
548	III	,,	•••	Sonpura.	40	VΙ	,,•	•••	Beti.
	III	**	•••	Kandhai Madhpur.	$\frac{209}{27}$	VI	"	•••	Mohiuddin Nagar.
	III	,,	•••	Khuji Kalan.	37 89	VII	,,	•••	Bahadurpur. Jahanabad:
	III	,,		Gajariya. Ganai Dih.	134	VII	"		Sarae Kirat.
	III	"		Gopalpur Indarpur.	168	Ϋ́ΙΙ	"		Kashipur Dubki.
	III	"		Ghurka Mufrid.	201	VIII			Laua Šukhdeopur.
742	III	,,		Mandura.				-	PARGANA MANIKPUR.
	III	,,	•••	Mahokhari.	00	T ^	(<u>*</u> ¥ -	}	
	III	"		Nauhar Husampur.	22	I	ircle	•••	Bangarwa Bijlipur. Gutni.
. 3	IV	"		Atraura Mirpur. Imli Dand.	$\begin{array}{c} 101 \\ 40 \end{array}$	II	"	•••	Janwa Mau.
23 29	IV	"		Antpur.	7.0		"		
	IV	"		Basirpur.				- }	Pargana Rámpur.
195	ĪΫ	"		Parjapatpura.	110		ircle		Rámpur.
207	ĨŸ	"		Parmi Patti.	104	II	,,		Dharupur.
261	ΙV	"		Pura Shujaet.	152	IV	22		Kaithaula.
	<u> </u>		J					111-	

2. The maps for the south of Patti pargana and for villages surrounding mauza Patti were especially bad. A certain percentage of the corrections made by the amins was tested on the spot by the supervisor kanungos, and a lower percentage by the Settlement Deputy Collectors. Previous to the starting of the settlement work several kanungos ignorant of survey work were put through a course of it at the patwari school.

The Settlement Deputy Collectors also tested on the spot the crop entries in the khasra and for many villages themselves demarcated the soil.

Checking by Deputy Collector and kanungo. The patwaris and amins when engaged in making map and khasra correction carried with them lists of sir and khudkasht, extracted from previous records during the previous summer and autumn months at headquarters. These lists, before being made over to the amins, had been thoroughly examined by the supervisor-kanungos and Deputy Collectors.

Attestation of records.

3. The Deputy Collectors made a summary attestation of khewats by distributing khewat slips prepared by their court amla and the supervisor kanúngos, and by disposing of disputes near the villages, the proprietors and under-proprietors having been called into the Deputy Collector's camp for the purpose. When the landlords were not to be found, a copy in Hindi of the khewat was attached to some conspicuous place in the village. Previous to the proper attestation, jamabandi slips, slips for under-proprietors' holdings, sír and khudkasht slips were prepared by patwáris and were thoroughly tested in the Deputy Collector's camp office, the jamabandi slips compared with the corrected khasras, the under-proprietors' slips with register No. V, and the last settlement file, sir and khudkasht slips with the sir and khudkasht list.

Variations in the under-proprietors' slips were noted in a dispute list kept by the Deputy Collector, in order that he might decide on the spot according to possession. The khataunis were prepared by the patwaris from the jamabandi slips. Muharrirs helped the patwaris in all the comparison work. The slips were then sent to the village by the hands of a peon accompanied by the patwari, and were distributed with a note giving the date fixed for attestation.

On the day fixed for attestation, the khatauni with the under-proprietor's khatauni and the khewat, were tested, disputes decided, and the dastur-dehi drawn out—all in the presence of the landlords or their agents and the tenants and patwaris.

4. Full use of the kanungos was made, who, when not testing map and khasra correction, tested crop entries and supervised every portion of the work of the patwaris in office and in the field. They also determined the natural soils of plots brought under cultivation after the last settlement, examined and tested lists of population, cattle, wells, and re-measured 10 per cent. of the Nautor fields. Such crops as were standing at the time that the patwaris were engaged in correcting their khasras were entered in them; in order to enter others they had to go again to the villages.

As much work as possible was done in the Deputy Collector's camp office and thereby its speedy despatch was ensured. Irrigation returns were prepared from the khasras of the previous years; for some parganas returns of the irrigable areas were prepared by taking out the irrigated plots of three previous years. This work was done in office by patwaris and checked by muharrirs and munsarims. Fortnightly progress reports of every branch of settlement work were submitted to me during the entire period that I was engaged on the settlement of the district.

The fairing work was carried out at headquarters under the supervision of munsarims and of the kanungo staff. A detailed description of it is unnecessary. Constant allusion is made throughout this report to the state of present and past records.

5. The majority of disputes regarding the khewat entries were due to erroneous entries in the registers, and to the failure of the parties to effect mutation of names. The errors became known only at the time of attestation. Some years ago a special officer was appointed to correct khewats, but he appears to have left them little better than he found them. In pargana Partábgarh, which has the largest number of mufrid maháls, the kewats required most correction. There were very few disputes even in Partábgarh pargana on the subject of proprietorship.

The attesting officers personally ascertained and verified on the spot sales and mortgages, obtaining the signatures of the vendees and mortgages. Mortgasgee of specific plots were shown as proprietors in the khewats, and their tenants as statutory tenants. Heretofore in the registers prepared by the special officer abovementioned they had been shown as under-proprietors, and their tenants as sub-tenants. In the same way the tenants of under-proprietors were attested as statutory tenants. The last settlement khewats sometimes omitted shares of co-parceners, and at attestation the sharers could not agree as to their shares, one saying they were equal, another that they held by bigha-bach.

Preparation of statistics for assessment.

Fairing of records.

Past khewata erroneous,

CHAPTER VII.

ASSESSMENT.

1. For all but 474 maháls the basis of assessment was the attested genuine cash tenants' rental, together with a corrected or assumed rental for sír, khud-kasht nominally-rented and grain-rented land, obtained by applying to the cultivated soils of such areas, the standard-rates of the circles to which the mauzas or maháls containing them have been assigned, and with the decreed rental of under-proprietary and occupancy tenures in cases where it is the same or more than a corrected rental obtained in the same manner as that for sír, &c., and in other cases with a corrected rental.

Basis of assessment. General rule.

2. The exceptions to the above rule are :-

Exceptions to general rule.

- A certain number of mauzas or maháls of which the tenants' actual recorded cash-rental exceeds the rental by the standard rates of the same maháls or mouzahs;
- (2) One mahal of which the recorded rental was rejected as not genuine;
- (3) And those mahals in which the recorded rentals of certain holdings were rejected as not genuine : and for which were substituted rentals obtained by applications to the soils of the holdings the standard rates of the circles in which the mauzas were grouped.

A rental at the standard circle rates was substituted by me for the recorded rental of mauzah Nasirpur, pargana Ateha, on the ground that the latter gave too small an increase on the assumed rental of the last Settlement to be accepted as genuine and on certain other grounds the result of local investigations, but the substitution was disallowed.

The care used in the selection of standard rates, and in the classification of the villages into circles in order that the circle standard rates might serve the purpose of correction-rates for assumption areas, justifies, it is hoped, this undeviating application of them to that purpose. An account of each of these kinds of assumption-areas will be given presently.

Table showing details of assessed assets.

3. The following table gives details of cash-paying tenants' areas, assumption areas, with rents, additional items assessed: in fact full details of the net assessed rental:—

	Grand Total.	10	162,762 9,65,438 5 14 11	140,689	6,23,613 5 14 4	1,66,138	171 897	9,95,957 5 12 9	32,853	1,90,101 5 12 8	4,76,823	28,087	1,88,473 6 11 4	43,335	8 6 9	185,379	6 2 6	980'80'18 31'03'030	5 0 1	19,9	0 8 6	31,22,995	
	Total assumption areas.	6	47,557 2,68,087	44,333	2,50,633	10,854	781.22	8,07,940 5 9 3	7,913	42,010 5 4 11	1,27,384	5 9 10	38,262	13,0	0 8 9	49,481 2,88,293	5 11 2	152,225 8,64,320	5 10 19	19,959	0 8 6	8,84,279	0 TF 0
	Nominally rented land.	ø		13,620	74,524	96,1 90,0 30,0	8 0 8	15,001 84,513 5 6 8	2,693	12,872	4,873 26,615	5 7 5	10,589	2,786	6 0 9	12,023	5 9 1	43,351	1 6 2			43,351 2,41,370	1 6 G
	.bash bedner-aisad	7	7,45 36,02	4 13 4	1,894 4 1 9	81.	4 11 6	698 3,013 4 5 2		1,965	610	4 7 6		07 0 F	1,446 6 0 10	1,349	4 12 6	9,502	4 12 7	19,959	9 8 0		5 10 3
Assumption areas.	Khudkasht land.	9		5 13 4 10,693	62,270	2,06 12,74	0 8 9	12,753 75,016 5 14 1	2.5	14,773	4,599 97 047	5 15 11	16,471	3,285	21,948 6-10-2	12,939	6 3 2	34,967	5 15 10	:	::	34,967	5 15 10
As	bnsl 118.	ž	5,622	6 3 1 8 039	48,223	1,32 E.±.8	6 5 8	9,368 56,670	JC 14	6,338 5 15 1		10,0/3	- 7	7 2 11 2,044	14,044 6 13 11		43,513	21,630	1,35,008	. :	: :	21,680	6 3
	Vndet-proprietary basi 'sdaänst	4	7,586	5 8 7	52,376	4,06	4 11 4	HI DO	6 4 5	4,189		41,450	825 5,170	6 4 3	17,951		68,760 5 '7 4	33,746	1,82,269	, , , :	::	33,746	6 5
	Occupancy tenants'	3	1,892	5 13 8	2,028	1,180	4 15 5		2	1,873	01 0 C	11,512 6 0 0		7 1 7	8,395		22,440 5 12 7	8,97	50,721	₹.	: :	8,979	2000
-ad	Cash paying tenante as accomon to for the second fo	63	115,205	6,97,351 b 0 10	96,356	20,284	1,08,831	116,640	5 14 5	24,940 1,48,181	5 15 1 58,415	8,49,439		6 12 1	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	135.898	8,53,348	37,74	22,38,716	٦.	1:	367,743	6 1 5
				158.	 : :	*	* .	 		 		R :	 : :				 * ! !	; ;	 : ::	: :	•		`
			(Area	Rent Rate	Area Rent	(Rate (Area	Rent Pote	Area Rent	Bate	Area Rent	(Bate	~	(Area	\sim	<u> </u>	C Bato	Rent	C Kate	~	(Rate	~	(Area	Kent Bate
	Рагдара.			:	;	•	:			:		:		:	:		:		g Beti Lake		ana Behar	,	ding Beti Lake
		£4		Patti, pargana and tahsil		garn	:		Total tahan kartaogarn	900		:		pur	:		Total tabsil Kunda		Total District excluding Beti Lake		Add Beti Lake in pargana Bebar		Grand Total district including Beti Lake
				Patti, p	5	Farta og srn	Λ teha	i	To	Dhingman	a Smire	Behar		Manikpur	Rámmir		To		Tota		Add		Grand

Of mr	Net assessed assets, colun- plus coluinn 15 and s column 23.	24	160,053 9,17,958 5 11 9 137,364	7,80,758 5 10 11 29,549	155,579 5 4 3	166,413 9,36,337 5 9 9	52,584 1,84,086 5 10 5	78,736 4,56,565 5 12 9	1,83,505 6 9 11	2,70,314 6 7 10	10,94,470 6 0 11	507,683 29 48,765 5 12 11 2,096	19,911 9 8 0	509,779 29,68,676 5 13 2	int the modifications on account of rejections of attested rentals and substitution of standard rentals in 474 manals as shown in
	Total deductions.	23	47,932	50,087	10,919	61,006	7,244	21,740	6,212	17,049	51,245	1,60,183	₹8	1,60,231	ls in 474 wa
Ţ	besessanu bedsvidlusaU	22	10,783	9,986	4,081	4,983	269 955 	2,388	1,312	5,177	4,715	12,418 39,649 	48	12,423 39,697	andard rents
Deduction as allowance from corrected rental of-	·YllsnimoN	21	9,486	5,233	34	5,267	1,707	210	143		2,233	16,936	:::	16,936	itution of st
e from corre	.bəduər.aisrD	20	4,809	138		145		G ! :	의 : :	. 16		5,179	: : :	6,179	als and subst
в аПоwапс	K budkasht.	10	8,691	12,313	2,628	14,940	2,837	3,843	2,156	4,713	13,549	37,180	: : :	97,180	cested renta
eduction a	.ni8	18	691.69	10,321	1,866	12,187	1,318	3,376	1,142	3,176	9,012	27,368	:::	27,368	ions of att
Ā	.Vnateirqorq-rebaU	17	6,410	10,082	1,182	11,264	101	4,494	311	2,400	7,306	24,980	1:	24,380	t of reject
	Occupancy	16	1,634	2,035	1,121	3,156	136	2,433	138	1,394	4,101	8,891	:::	8,891	on accoun
	Total additions.	15	452	1,026	360	1,386	1,139	1,482	244	1,209	53 4,074	5,912	:::	133	lifications
ssessed.	Concessed cultivation.	14	11 3 4 4	130 2 7 3	111	53 130 2 7 3	::	2 8 0 0 0 0 0	:::	33 113 3 69	53 193 3 10 3	117 359 3 1 1	i i i	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	the mod
Additional items assessed	Addition to retain the actual rents of occu- pancy, under-proprie- tary and perpetual lease holdings.	13	: : :	:::	43	43	; :		99	213	458	ļ _	: :	501	to account
Additi	Under Board's Circular No. 4-1.	12	1:1	$\begin{vmatrix} 16 \\ 74 \\ 4 & 10 & 0 \end{vmatrix}$	1:	16 74 4 10 0	::	: : :		. ! ! !	:::	16 74 4 10 0	: :	16 74 4 10 0	aking in
	Sayar.	=	416	823	317	1,139	1,139	1,223	178	583	3,423	4,978	: :	4,978	after t
	_		Bs.	: : :	: : :	11:	: :	* * * :			: : :				rental, i.e.
		\ \ \	Area . Rent	Rent Rate	$\left\{ egin{array}{c} Area \\ Rent \\ Kate \end{array} \right.$		Rent	/ ~~	·~~	\sim	Rate		Area Rent	· ~~	tenants'
	Pargaia,	1	:	: :	:	garb	:	:	•	:	:	Bedi Lake ***	na Behar	Grand Total district including Beti Lake	N.B.—Column 2 shows the accepted tenants' rental, v.e., after taking into account an anaroments 24 of this chanter
			:	: :	Ĭ	Total tahsil Partébgarh	:	:	:	:	Total tabsil Kunda	Total district excluding Beti Lake	Add Beti Lake in pargana Behar	al district inc	BColumn
			Patti	Partábgarh	Ateha	Total	Dhingwas	Вераг	Manikpur	Rampur	Total	Total dist	Add Beti	Grand Tot	X.

(180)

The following gives cultivated and uncultivated land included under each tenure:—

		Sír.		к	hudk	asht.	Unde	er-propr	ietary.	0	ccupano	у.	Ordi	nary to	ants.
Name of Pargana.	Cultivated.	Uncultivated.	Total,	Cultivated.	Uncultivated.	Total.	Cultivated.	Uncultivated.	Total,	Cultivated.	Uncultivated,	Total,	Coltivated.	Uncultivated.	Total.
Tahsil and Pargana Patti,	6,844	200	7,044	7,454	399	7,853	5,989	1,597	7,586	1,652	240	1,892	1,09,015	2,666	1,11,681
Pargana Partábgarh ,	10,171	296	10,467	7,952	313	8,265	7,315	2,177	9,492	1,709	319	2,028	79,558	1,910	81,463
,, Ateha	2,015	13	2,028	1,343	18	1,361	2,826	241	4,067	963	217	1,180	12,810	275	13,085
Tahafi Partábgarh	12,186	309	12,495	9,295	381	9,626	10,141	2,418	13,559	2,672	536	3,208	92,368	2,185	94,548
Pargana Dhingwas	1,573	16	1,589	1,979	70	2,049	665	141	806	319	26	345	23,981	622	24,603
" Behar …	3,944	67	4,011	3,393	73	3,466	5,821	1,989	7,810	1,697	222	1,919	<i>57</i> ,347	897	58,244
"Beti Lake "				•••			•••				***				***
,, Manikpur	1,038	16	1,054	2,117	14	2,131	647	178	825	87	6	93	21,874	283	22,157
" Rampur	2, 599	62	2,661	2,601	67	2,668	2,445	715	3,160	1,010	512	1,522	25,046	332	25,378
Tahsil Kunda	9,154	161	9,315	10,090	224	10,314	9,578	3,023	12,601	8,113	766	3,879	1,28,248	2,134	1,30,382
District Partábgarh	28,184	670	28,854	26,839	954	27,793	25,708	8,038	33,746	7,437	1,542	8,979	3,29,626	6,985	3,36,611

^{*} Includes 4 acres unrented land transferred to nominally rented column.

Pe	erpetual holde	Lease-	Privi	leged to	enants.	Gra	in rent	ed land.	Rent and I	undet Rent Fr	ermined ree land	Tot	al area uu	der cultiva	tion.	
% Cultivated.	Oncultivated.	1,129 4,129	2,854 Cultivated.	Uncultivated.	4,033	Cultivated.	99 Uncultivated.	7,455	Cultivated.	77 Uncultivated	11,088	Cultivated.	7.030 7.030 7.030	1,62,762	Percentage of unculti-	1,60,055
3,357	581	8,938	14,978	485	15,46	495	26	461	8,837	275	9,112	1,34,307	6,382 *2,988	1,40,689	4:54	1,37,364
272	76	348	7,174	197	7,871	234	3	237	1,405	56	1,461	29,042	2,096 *507	31,138	6.73	29,549
3,629	657	4,286	22,152	682	22,834	669	29	698	10,242	331	10,573	1,63,349	8,478 *3,495	1,71,827	4.93	1,66,918
709	64	773	464	13	477	421	10	431	1,660	120	1,780	31,771	1,082 *813	32,853	3.29	32,584
1,103	271	1,374	293	4	297	609	1	610	8,248	125	3,373	77,455	3,649 *1,261	81,104	4:25	78,736
••• ·					***	2,091	10	2,101		***	,	2,091	10 5	2,101	•48	2,096
409	117	526	138	•••	138	67	2	69	1,089	55	1,094	27,416	671 . *314	28,087	2.39	27,730
1,095	858	1, 853	4,885	80	4,965	225	14	239	1,196	93	1,289	41,102	2,233 *532	48,385	5·15	41,667
,316	810	4,126	5,780	97	5,877	8,413	37	3,450	7,148	393	7,536	1,79,835	7,645 *2,925	1,87,480	4·12	1,82,813
0,784	1,757	+ 12,541	‡ 31,786	958	32,744	10,852	751	11,603	27,700	1,498	29,198	4,98,916	23,153 *10,730	5,22,069	4.44	5,09,779

^{*} Assessed out of uncultivated area. The assessed uncultivated area includes the area included in tenants' cash rents.

[†] Includes 111 acres adequately rented land transferred to 'ordinary tenants land.'

[‡] Includes 1,719 acres of which the rental was rejected as nominal and transferred to nominally rented land.

No entire rentals rejected as fraudulent. 4. No entire rentals of maháls were rejected as fraudulent. The generally high level of rents in all estates precludes the supposition of any wholesale concealment of rents, while it was not thought advisable to make an inquisitorial search for fraud arried on on a petty scale. There were of course some doubtful cases, as might be expected in a district containing landlords in every state of impecuniosity. There were other villages of which the real rents were disclosed only at attestation. It is here hat energy and honesty on the part of attesting officers comes into play and generally with regard to the display of these qualities by the officers entrusted with the work of attestation in this district I have full reason to be satisfied.

The following doubtful cases deserve mention here:-

Sarae Nahar Rai, Taluka Baispur, pargana Partábgarh.

The tenants' rental here appears grossly inadequate. This mauza contains the Palukdar's Kot. The tenants' area is large and the tenant rate Rs. 4-14-10, the old rent rate is Rs. 4-13-8. The trifling increase in the former does not sufficiently allow for progress of rents. 273 acres were admitted at attestation to be held at a favourable rental of Rs. 1,013 or about Rs. 4 an acre. Other tenants hold 423 acres at Rs. 2,415, about Rs. 5-8 an acre. In 1287 the tenants' rental for 726 acres was Rs. 4,116. In the year of verification for 737 acres it was Rs. 3,460. No adequate reason for the great decrease in rental was ascortained. The village is a particularly fine one and furnishes a case for substitution of a standard rental in place of the actuals. The assessment first made by me was Rs. 1,960, not half the recorded tenants' rental of 1287 fash, and in that year there were 43 acres sir. It has since been reduced to Rs. 1,890.

Sarae Deo Rae, parganah Partabgarh (G. No. 380) of the same estate furnishes another instance of a grossly inadequate rental. In 1287 fash the tenants' rental was Rs. 2,981. In the year of verification it was Rs. 2,754 at a rate little above that of last settlement, and 252 acres had become muafi.

In mauza Dehlupur, Taluka Kaithola, pargana Rampur (G. No. 99), managed by agents of a pardanashin Rani, it was ascertained that some years prior to attestation the agents distributed pattas to the tenants: last year they enhanced the rents, which were duly entered by the patwari in his Khateoni: at the time of verification the tenants and the karindas refused to admit the increased rents, and consequently the former rents were attested, resulting in a reduction of the rental as recorded by the Patwari of Rs. 48-8.

In some villages if the nature of the soil and cultivation and the class of cultivators be considered, it is difficult to understand why rents should be low. For instance mauza Gubri, pargana Partábgarh (G. No. 537) the landlords are well off, soil rich, and many tenants are Murais paying the absurdly low rent of Rs. 2-8 a bigha.

Again in mauza Katata, pargana Partábgarh (G. No. 465) the rents are very low for the rich soil and for murai tenants. In mauza Mandhata of the same pargana (G. No. 573) rents seem very low. The patwari of this village is the brother of the karinda. No receipts nor pattas were ever given up till the time of attestation in this village nor in the other villages of the estate to which it belongs. Rents are low for the land much of which grows three crops in the year.

In mauza Basuapur (G. No. 65), Sujakhar Taluka of pargana Partábgarh, the declared rents shew no increase on the rents of the last settlement. The landlord is a wealthy man, and the low state of the rents remains inexplicable.

In some villages the attesting officers suspected with reason that land recorded as a statutory tenancy in the name of a relative or karinda of the landlord was actually cultivated by others: but they were quite unable to persuade the real tenants to come forward and declare their rents and they had therefore to attest such land at the recorded rent.

The majority of landlords deserve praise for having readily disclosed their true rents, thereby rendering the work of attestation easy. Inquiries were of course made by myself as to the reasons for suspiciously low rentals, not from any disposition to make the most of them but because the rules contemplate the possibility of fraud, and require efforts on the part of Settlement Officers to discover true rents. Moreover in the Provincial Revenue Administration Reports, Settlement Officers are enjoined to make enquiries as to the devices of landlords to evade the provisions of the Oudh Rent Act and frequent recent instances of such devices made with the object of concealing assets are stated to have been suggested by the approach of settlement. The Government Review of the Administration Report of 1893, gives the following reason for the necessity of such inquiries. " It must be understood that Government will protect its revenue from fraud and landlords guilty of devices of this nature will have no claim to assessment on half assets or to a settlement of their revenue for a long term of years." The report does not disclose a large or wholesale adoption by any single landlord of one or many or all of the devices discovered, but it does not forbid the mention of few or petty instances so that if the Settlement Officer alludes to small frauds that he has discovered, he appears to be acting in the spirit of his instruc-Some mention of the frauds described in the reports is not out of place here as shewing the matters for which the Settlement Officer has to keep his eyes open during his inspections. Besides actual concealment of true rents, there is the practice reported from nearly every district of Oudh in 1893, of levying premia on the grant or renewal of tenancies; the premium in each case being regarded as a lump rent for several years, which does not appear in the records, others are the conversion of cashrents into rents in kind, ejectment of tenants and the letting of their holdings at nominal rents to relatives, servants, &c. : the actual cultivators paying high rents being recorded henceforth as sub-tenants.

"Other modes of obtaining money from their tenants which do not appear in the rent-rolls" are the recovery of the costs of ejectment notices from incoming tenants or from the tenants on whom the notices were issued, when allowed to retain their holdings: collusive relinquishments made with the object of concealing the true assets, conversion of land into khudkasht, the landlord's occupation being nominal, and the land being sub-let at high rents. Instances of these devices were reported from many districts including Partabgarh and it is no great disparagement to the landlords of this district to assert that they cannot differ much from their brethren in others and that some of them have endeavoured to evade the law. The needy and embarrassed state into which a great many of them have fallen would drive them to secret devices to screw money out of their tenants. All round nazranas are known to be taken by landlords on coming to the gaddi, on the birth of an heir, and on other occasions. A large portion of the tenantry, that is the lower castes, are as submissive as in Nawabi times, and willing to endure any exactions rather than risk the loss of their holdings. The fact that this body has borne the brunt of the enhancements of the past thirty years proves that they have not yet got rid of the "feudal submissiveness" of the regime of the King of Oudh.

5. Undoubted instances of fraud were detected in the following villages. It is not said that these are the only instances found: I forbear from mentioning the more petty ones.

Instances of fraud detect-

One is that of Pura Ali Naki, mahál Khas (G. No. 32), pargana Manikpur, where the rents increased at attestation by Rs. 600. In mauza Sawanipur, pargana Manikpur (G. No. 64), 45 bighas were recorded at a rent of Rs. 98 as a statutory tenancy of Ramdyal mortgagee of a share in the village. The real tenants could not be induced to come forward and state their rents, so the land was attested as partly khudkasht, partly rent-undetermined. In mauza Kundrasal, pargana Behar (G. No. 187), a holding of 42 bighas was recorded at a fictitious rent of Rs. 115-4 in the name of the son of the purchaser of the under-proprietary right: the holding wasat tested in the names of the real tenants. In many other villages, e.g., Chak Bauki (Manikpur

G. No. 43), Chaurahi (Manikpur G. No. 47), Malaka Razzaqpur (Behar G. No. 212), Wazirpur (Behar G. No. 233), Rajwapur Haraipur (Manikpur G. No. 57), Sarae Mohammad Said (Manikpur G. No. 63), Lath Tara (Manikpur G. No. 102), large areas had been recorded as khudkasht in previous years or as statutory tenures at low rents of relatives of the landlord: and in both cases when the actual tenants came forward, the holdings were attested in their names: when they did not they were attested as khudkasht or rent undetermined.

The management of the Parhat estate belonging to a Rani is bad, and there are some fictitious statutory holdings of relatives. It was the opinion of the attesting officers, an opinion which there is no reason to doubt, that the real tenants had been deterred by threats of ejectment from coming forward and confessing themselves.

Decrease of rents in the Tiloi Estate. 6. This is the proper place to mention the remarkable decrease of rents within 12 years preceding settlement in the villages of the Tiloi estate, pargana Ateha, for which a short term of settlement was proposed but was disallowed. The following table shews it, and the rent-rate of the last settlement is inserted in column 5 for purposes of comparison: it will be seen that the present tenant-rate in column 4 frequently falls short of the last settlement rate:—

Circle Register number.		Nam	e of mahál.		Average 12 years ordinary tenant rate (column 3) statement III, (after de-	ducting under proprietary and occurancy tenants	held land.)	Actual ordinary tenant rate	(of columns 2 and 3, state- ment VII.)		Sign true Filo		t c			Percentage of decrease.
1			2	B	3	8			4	_				6		7
11 3	Babupur				Rs. 8	a. 8	p.	R#.	•	3	Rs. 5		Rs.	a. 4	p. 8	18-01
11 4	Bhaurri	•••	•••	Vide	7	3	5	6	10	5	5 1	1 10	0	9	o	8.46
111 5	Udsipur	•••	•••	स	यमेव ह	6	10	6	6	1	4 1	0 5	0	0	9	·73
$\frac{111}{12}$	Pura Todar		***	***	7	4	4	7	1 8	3	4 1	14	0	2	8	2 36
11 <u>1</u>	Deorí	•••	•••	•••	6	9	11	6	7 1		6	в 5	0	2	0	1 92
20	Usmanpur	•••	***		7	6	2	7	2 9	9	5	8 11	0	3	5	2.99
111 25	Narwal	•••	•••	•••	11	12	0	7	8 (5	5 1	4 7	4	3	7	56:12
$\frac{v}{8}$	Pindaria		***	•••	5	5	8	4	9 (8	4	7 8	0	12	2	16.55
$\frac{\mathbf{v}}{10}$	Chahin	•••	•••	•••	5	2	1	4	10 10)	4	9 1	0	7	3	12.81
v 12	Dewapur		•••		4	1	2	3	12 (6	4	4 2	0	4	8	7.71
<u>v</u> 15	Raba Tikar	•••	***	•••	6	0	1	5	7	5	5	8 8	0	8	8	9 ·91
<u>v</u> 16	Rohua Lalga	nj	***	•••	5	2	1	4	12	0	4 1	3 5	0	6	1	8-27
V 24	Gadyan	•••	•••	•••	5	4	5	5	2	1	5	8 11	0	2	4	2.84
₹ 26	Mangapur		***		5	6	3	5	3	7	4 1	2 2	o	2	8	3.19
71	Ojbapur		***		3	14	2	3	10	5	4	0 4	0	3	9	6 [.] 42
VI 2	Oripur Naug	ir	•••	•••	4	4	9	4	2	5	4	3 2	0	2	4	3.21

Circle Register number.	Name of mahál.		Average 12 years ordinary tenant rate (column 3). statement VII (affer deducting under-proprietary and occupancy tenants held land.)	Actual ordinary tenant rate (of columns 2 and 3, statement VII.).	Old rent rate.	Difference of decrease, columns 3 and 4.	Percutage of decrease.
1	2		3	4	5	6	7
vt 3	Balipur	,	Rs. s. p. 4 11 5	Rs a. p. 4 2 8	Rs. a. p. 4 7 10	Rs. a. p.	13.13
$\frac{\text{vi}}{3}$ $\frac{\text{vi}}{4}$	Beoli	•••	483	3 13 8	4 4 6	0 10 5	16•91
$\frac{\mathbf{v}\mathbf{I}}{6}$	Darrs	•••	4 1 9	3 13 11	3 2 11	0 3 10	6.17
<u>VI</u>	Rampu (Kusahà	***	\$ 10 8	385	4 0 8	0 1 10	3:25
<u>vi</u>	Rajmatipur, mahál Khas	•••	2 12 2	§ 4 0	430	0 8 2	22.64
<u>VI</u>	Ramnagar kel	***	3 11 7	3 9 1	302	0 2 6	4.38
$\frac{\nabla I}{11}$	Salehpur, mahál Mustafabad	•••	4 2 2	3 10 6	491	0 7 8	13.11
VI 12	Mustafabad, mahál Kbas		4 0 6	8 14 10	3 15 0	0 1 6	2· 39

In mauza Bubupur of this estate the tenant rate is Rs. 7-3-8 an acre, viz., 98 acres rent Rs. 505, admitted privileged (rate Rs. 5); 63 acres rent Rs. 659 non-previleged (rate over Rs. 10). The old rent rate was Rs. 5-11-2, which is over the present "privileged" rate There is also a table in the Appendix No. 9 giving for each village of the same estate—

- 1. The last settlement rent, area, rate.
- 2. The present settlement—standard rental with and without deductions.
- 3. Ditto corrected rental with and without deductions for ordinary tenants and assumption areas.
- 4. The present corrected rental with deductions for the same.
- 5. Average collections.
- 6. Average 12 years' rental area and rate.
- 7. Sub-tenant's area, rental, and rate.
- 8. Under-proprietary area, decreed rental and rate, and corrected rental and rate.
- 9. Past and present jama.

The table also shews the same particulars for mauza Nasirpur, a village of which the rents seem also inadequate, and for the rest of the pargana. It is useful in many ways as bearing on the question whether rents are adequate or genuine in this estate. It shews the extent to which tenant's land is sublet in the Tiloi estate, viz., 3,295 acres out of 10,785 tenants' land and the rate of the sub-tenants' rent contrasted with the statutory tenant-rate. Further it shews how the all round tenant rate is often below the old rent-rate. It shews how the standard rental rate without any deductions is for the whole estate (khalsa) only Rs. 5-3-7 or only 12 annas 1 pie over the old rent-rate: a very moderate rise and much less than the progress of rents in 30 years would justify. It is much below the sub-tenant's rent-rate for the estate, viz., Rs. 6-12-4. The decreed rental of under-proprietors is very low; the rate only Rs. 2-2-11 or below the revenue rate of the last settlement, so a reasonable increase on that rent is justifiable.

The proprietor is quite blameless in this matter; mismanagement on the part of karindas and agents must be the cause of the decrease. For many years a pardanashin lady was the nominal manager but her sex disqualified her from exercising adequate supervision. Her ideas in respect of the latter were probably those of Nawabi times that karindas should have full control over the income of the estate and do as they liked : but she had not the remedy of inficting on them when they over-stepped the limit, one or other of the modes of punishment in vogue during that period. The pay of the karindas of this estate was between three and five rupees a month. It is not to be wondered at that they devised means at the expense of the tenants of supplementing this meagre salary; the fact of the retrogression of the rental of so many villages, also the fact that in manv of them large areas are held at an extremely low rate of rent which often falls below the rent-rate of the assessed area of the villages at the last settlement, large portions of those areas being at the same time sublet, justify these strictures on the former karindas, all of whom were, I believe, dismissed on the estate coming recently under Court of Wards management. When educated men, even though their education extends only to an ability to read and write Hindi, are willing to take appointments on such very small salaries, and the rentals of villages under their charge retrogress, as those above mentioned undoubtedly have done, the obvious reason must be stated even at the risk of hurting the feelings of the persons concerned. Honest and conscientious men would refuse to work on such a pittance. These remarks are illustrated by the table subjoined which shews admittedly favoured and non-favoured rentals of the villages of this estate :-

gister			Pri	vileged te	nants.	Non-p	rivileged	tenants.	te.
Circle register number.	Name of maháls.		Area.	Rent.	Eate.	Area.	Rent.	Bate.	Old rent rate.
71		Ì			Rs. s. p.	j		Rs. a. p.	Rs. a. p.
<u>II</u>	Bubupur		98	505	5 2 5	63	659	10 7 4	5 11 2
11	Bhaunri		68	347	5 1 8	168	1,223	7 4 6	5 11 10
11 10	Dala Patti, máhál Kha	s	67	313	4 10 9	70	610	8 11 5	4 11 9
111	Udaipur		237	1,456	6 2 4	125	854	6 13 4	4 10 5
111	Pura Todar	,	62	341	5 8 0	35	348	9 15 1	4 11 4
111	Deori		48	214	474	88	669	798	6 6 5
111 20	Usmanpur		46	191	4 2 5	146	1,186	8 2 0	5 8 11
$\frac{111}{25}$	Narwal			***		76	572	7 8 5	5 14 7
$\frac{\mathbf{v}}{\mathbf{s}}$	Pindaria		122	432	3 8 8	280	1,415	5 0 10	478
<u>v</u>	Chahin		90	302	3 5 8	310	1,569	5 1 0	491
<u>v</u>	Dewapur		98	267	2117	54	308	511 1	442
v _15_	Rahatikar		179	1,005	5 0 11	813	4,417	5 9 10	588
<u>V</u>	Rahua Lalganj		521	1,901	3 10 5	553	3,203	5 12 6	4 13 5
<u>V</u>	Sangipur		62	240	3 13 11	118	846	7 2 9	4 15 6
V 24	Gadian		148	504	3 8 5	62	548	8 13 7	5 8 11

gister		Pr	ivileged t	enants.	Non-pr	iviloged i	enants.	ste.
Circle register number.	Name of maháls.	Area.	Bent,	Bate.	Area.	Rent.	Rate.	Old rent rate.
	Margapur	651	2,865	Rs. a. p.	421	2,733	Rs. a. p. 6 7 5	Rs. a. p.
VI	Ojhapur	270	926	3 6 10	302	1,161	3 13 6	4 0 4
VI	Oripur Naugir	164	501	3 10 8	493	2,126	4 5 0	4 3 2
$\frac{VI}{3}$	Balipur ,	138	523	8 13 10	64	319	4 15 9	4 7 10
$\frac{VI}{4}$	Beoli	68	247	8 10 1	21	96	4 9 2	4.4.6
$\frac{VI}{4}$ $\frac{VI}{6}$	Darra	532	1,838	3 7 3	469	2,034	4 5 1	3 2 4
	Rampur Kusha	252	949	3 12 0	223	726	3 4 1	408
7 VI VI 8	Raj Motipur	169	334	1 15 7	44	145	3 4 9	4 3 0
<u>vi</u>	Ramnagar Kol				318	1,135	3 9 1	3 0 2
<u>V1</u>	Salehpur	46	168	3 10 5	18	86	4 12 5	491
<u>VI</u>	Mustafabad,	874	2,786	3 3 0	559	2,841	5 1 4	3 1 5
	Total, Khalsa	5,005	19,255	8 13 6	5,893	81,829	5 6 5	
			Under	proprietary	maháls.	 		
1	Amanwan	11	60	5 7 3	147	1,132	7 13 3	500
<u>V</u>	Patharha	68	247	3 10 1	21	96	4 9 2	4 4 3
	'Total	79	307	3 14 2	168	1,228	7 4 11	
	Total, Tiloi estate	5,084	19,562	3 13 7	6,061	33,057	5 7 8	4 7 8
<u>v</u>	Nasirpur Rest of pargana Ateha		10,920	4 12 5	426 6,598	1,941 45,883	1	1
	hest of pargana Atena	2,287	10,920	4 12 5	0,598	40,883	7 10 b	4 8 10
	GRAND TOTAL, ATRHA PARGANA.	7,871	30,482	4 2 2	13,085	80,881	6 2 11	4 8 6

The rate of the 'shikmi' rental, it may be noted, is not always higher than the statutory rate: but much reliance cannot be placed on the recorded rents of sub-tenures, the accuracy of which is not insisted on by the rules in force for Patwaris' records, and which change yearly. The significant point is the wholesale sub-letting that has taken place in some villages. It was ascertained that many patwaris of the estate knew more than they cared to disclose of the reasons for the large areas held at inadequate rents. Many tenants, moreover, were ejected, but replaced in possession of their holdings at a reduced rent on payment of nazranas to the Talukdárs' servants. Others purchased the favour of these individuals and obtained large holdings at very low rents, which they sublet. The above table shews that the rent-rate of Nasirpur has only nominally increased since the last Settlement. The village is a good one, the landlord has much influence over his tenants, and I fear the recorded rental is not entirely true.

Attestation disclosed real rents.

7. Careful attestation has much to do with the disclosing of actual rents. In this branch of his work Deputy Collector Munshi Muhammad Ahmad, deserves special commendation. Frequently he found the records erroneous and corrected them with difficulty at attestation. Sir and khudkasht land in previous years had often been recorded erratically: and at attestation he was able to considerably reduce the areas so recorded, thereby restoring to their statutory rights actual tenants who by the error had become shikmis.

Instances of the result of attestation.

- 8. The following are some instances worthy of notice of the results of attestation. The causes of the apparently sudden and abrupt increase of the tenants' rental in many villages are explained: and other peculiarities in the material prepared for attestation. The instances are introduced with the object of shewing that the attested rentals afford a safe basis for assessment:—
 - 1. Tikuri Dasrathpur, Pargana Behar (G. No. 83), Tajpur Estate.

From 1288 to '99 fasli, average rent of tenants' area was Rs. 785-

Average sir 91 acres.

khudkasht 57.

In the year of verification tenants' rent rose to Rs. 1,372, only 59 acres were attested as sir (all sublet), no khudkasht was attested.

Previous records must have been wrong. Patwaris of this estate appear to be the principal offenders in the matters of previous records in the district.

2. Deobarpatti (Behar, G. No. 103). A zamindari village.

In 1297 fash 715 acres were held by tenants at Rs. 4,400. In the year of verification the area rose to 750 acres, rent to Rs. 5,154.

Wrong recording in previous years (sudden rise in one year was quite impossible).

3. Syed Yasinpur (Manikpur, G. No. 72).

In 1288 fasli the rent was Rs. 182. In the year of verification, Rs. 331.

Wrong recording in previous years (sudden rise in one year was quite impossible).

4. Ainthu (Manikpur, G. No. 8).

Tenants' rent rose from Rs. 2,585 in 1288 fashi to Rs. 3,548 in the year of verification.

Wrong recording in previous years (sudden rise due to careful attestation and discovery of the real rents).

These startling rises and falls are not real. They are due to wrong recording in

previous years.

5. Reoli (Manikpur, G. No. 60).

The recorded rent of the last settlement was Rs. 2,488.

In 1288 fasli, it fell to Rs. 2,019.

In 1289 fasli, it was Rs. 2,580.

In 1290 fasli, Rs. 2,785.

In 1292 fasli, Rs. 3,172.

In the year of verification, Rs. 3,286.

6. Mauza Bariyawan (Manikpur, G. No. 19).

The rent of this huge mauza has doubled during the last 12 years.

These startling rises and falls are not. real. They are due to wrong recording in previous year.

7. Asalpur (Pargana Patti, G. No. 14).

In 1,286 fashi, 67 acres rented for Rs. 301. In 1292 fashi, 73 acres for Rs. 493.

Attestation elicited the true rents.

8. Mauza Lath Tara (Manikpur, G. No. 102).

Tenants' rental in 1298 fasli, Rs. 1,804. Attestation elicited the true rents. In the year of verification Rs. 2,131-9-9.

9. Kiawan Tajpur (Behar, G. No. 188).

Tenants' rental has increased in the year of verification from Rs. 1,659 for 184 acres to Rs. 2,725 for 289 acres and khudkasht reduced from 159 to 50 acres.

Attestation elicited the true rents.

10. Dhanwasa (Kanti), Pargana Behar (G. No. 108).

In 1288 fasli, tenants' land was 443 acres rent Rs. 2,376, no khudkasht; in 1292 fasli, 481 acres, rent Rs. 2,421; in the year of verification 383 acres, rent Rs. 1,724 and 66 acres became khudkasht. It is an extraordinary fall.

Attestation elicited the true rents.

11. Isanpur (Patti, G. No. 59).

In 1297 fashi the rent for 259 acres was Rs. 1,065, in the year of verification it was Rs. 1,205.

Attestation elicited the true rents.

Paniari, Pargana Partábgarh (G. No. 130).

In the year of verification the tenants' rents rose from Rs. 532 to Rs. 628.

Attestation elicited the true rents.

12. Pura Khasai (Partabgarh, G. No. 171 (Domipur)).

The tenants' rental between 1287 and '95 fash was Rs. 1,146 theu it increased suddenly to Rs. 1,523.

Attestation elicited the true rents.

The following villages are all in the Dhingwas Pargana :-

13. Raepur (Dhingwas, G. No. 80), mahdl Sitla Bakhsh Singh.

		Tenants'	land.	Sír.	Khudkasht. Area.
		Area.	Rent.	Area.	
In 1299 fasli	••	109	908		38
Average of 12 years .		106	718		38
In the year of verification .		140	1,223	,	Nil.

This increase is due to land formerly shewn as khudkasht being found to be statutory tenants' land in whose names it was attested.

14. Kandhpur (G. No. 114) estate Lal Chhatar Dhari Singh.

	Tenants' land.		Sír.	Khudkasht.
	Area.	Rent.	Area.	Area.
In 1299 fasli	 43	219	• • •	•••
Average of 12 years	 27	155	•••	14
In the year of verification	 7	62	•••	37

15. Bhainsauna (Pargana Patti, G. No. 154) (sub-settled).

	Tenants' land.		Sír.	Khudkasht.
	Area.	Rent.	Area.	Area.
In 1299 fash	 193	1,272	76	76
Average of 12 years	 200	1,309	80	54
In the year of verification	 241	1,761	75	27

16.	Pura	Jhao.	Paraana	Dhingwas	IG. I	Vo. 35).	Estate	Gogahar.

	Tenant	Tenants' land.		Khudkasht.
	Area.	Rent.	Area.	Area.
In 1299 fasli	79	513	23	•••
Average of 12 years	7 5	417	23	
In the year of verification	103	739	Nil.	***

17. Pura Nirmal Khurd, Pargana Dhingwas (G. No. $\frac{53}{1}$), mahál Sitla Baksh Singh (Shankallap).

	Tenants' land.		Sír.	Khudkasht.
	Area.	Rent.	Area.	Area
In 1299 fasli	 22	69	•••	
Average of 12 years	 21	69	•••	•••
In the year of verification	 18	157	•••	•••

18. Pura Nirmal Khurd, Pargana Dhingwas (G. No. $\frac{53}{2}$), mahál Chhattardhari Singh (sub-settled).

,	Tenant	Tenants' land.		Khudkasht.
	Area.	Rent.	Area.	Area.
In 1299 fasli	. 16	60	•••	•••
Average of 12 years	. 15	57	•••	•••
In the year of verification	. 8	89	***	5

In previous years statutory tenants were recorded as sub-tenants.

19. Purmai Sultanpur, Pargana Dhingwas (G. No. 30) (sub-settled).

198		Tenant	s' land.	Sír.	Khudkasht. Area.
68	膃	Area.	Rent.	Area.	
In 1299 fasli	27	184	1,253	126	40
Average of 12 years	y. 77	207	1,268	120	19
In the year of verification	LE:	215	1,413	68	74

20. Pura Keotali, Pargana Dhingwas (G. No. 47).

,	Tenants' land.			Sír.	Khudkasht.
	सहय	Area.	Rent.	Area.	Area.
In 1299 fasli		59	181		•••
Average of 12 years		57	182		•••
In the year of verification		7	29	••	50

21. Sanda, Pargana Dhingwas (G. No. 88) held under patta Istimrari.

	Tenants' land.		Sír.	Khudkasht.
	Area.	Rent.	Area.	Area.
In 1299 fasli	128	748		16
Average of 12 years	128	793		8
In the year of verification	99	686	•••	39

22. Kondar Khurd, Pargana Dhingwas (G. No. 120), mahál Sitla Bakhsh Singh.

	Tenan	Tenants' land.		Khudkasht.
	Area.	Rent.	Area.	Area,
In 1299 fasli	. 183	1,298		•••
Average of 12 years	. 182	1,256	•••	•••
In the year of verification	. 156	1,176	•••	19

Gujwar, Pargana Dhingwas (G. No. 126) (Pattidari).

		Tenant	ts' land.	Sír.	Khudkasht.
		Area.	Rent.	Area.	Area.
In 1299 fasli		166	1,418	•••	188
Includes n	omi	nal rent	of khudkl	asht.	
Average of 12 years		126	699	92	162
In the year of verification	•••	147	943	45	147

		(191)		
24. Naryawan, Pargana I	hir	rgwas (G	. No. 144)	(Sitla Be	akhsh Singh).
	Tenants' land.				Khudkasht.
		Area.	Rent.	Area.	Area.
In 1299 fasli	~	318	2,059		•••
Average of 12 years	• • •	302	1,977	•••	2
In the year of verification	•••	884	1,784	•••	44
25. Athaisa, Pargana Dhin	gw	as (G. No	o. 1) (sub-s	settled).	
	Sír.	Khudkasht.			
		Area.	Rent.	Area.	Area.
In 1299 fasli		99	752	•••	65
Average of 12 years		87	622	• • • •	64
In the year of verification		124	889	9	29
26. Raegarh, Pargana Dhir	igw	as (G. N	o. 8 2).		
		Tenan	ts' land.	Sír.	Khudkasht.
		Area.	Rent.	Area.	Area.
In 1299 fasli		1,216	6.910	105	16
		1,189	•	109	7
In the year of verification				11	11.
1,374 includes 130 acr		-		acres grain	n-rented.
27. Rur, Pargana Patti (G.	. No	. 473).		_	
, g (2	1	- No. 2	ts' land.	Sír.	Khudkasht.
	6	Area.	Rent.	Area.	Area.
In 1299 fasli		005	1,941	111001	4
Average of 12 years		387	1,884	•••	i
In the year of verification		338	1,876	•••	58
28. Umrapatti, Pargana Di		19115	17.1		
28. O mrapaw, 1 argana Di	0010	A 17	MESTA		
	- N	2011.312X2	ts' land.	Sír.	Khudkasht.
r 3000 c 1:			Rent.	Area.	Area.
In 1299 fasli		447	-		79
Average of 12 years	•••		2,269	18	56
In the year of verification			2,458	•••	16
29. Behlamai, Pargana Dh	ing	was (G	No. 15).		
		Tenan	ts' land.	Sír.	Khudkasht.
		Area.	${f Rent.}$	Area.	Area.
In 1299 fasli	•••	86	510	•••	38
Average of 12 years	• • •		571	•••	16
In the year of verification	•••	102	591	•••	17
30. Panwasi Khas, Pargar	ra I	Dhingwa	s (G. No. 8	29).	
		Tenan	ts' land.	Sír.	Khudkasht.
		Area.	Rent.	Area.	Area.
In 1299 fasli	•••	659	•	•••	6
Average of 12 years	•••	657	3,271	• • •	3
In the year of verification	•••	609	3,029	•••	61
31. Pura Chirai, Pargana	Dh	ingwas ((G. No. 37)		
		Tenan	ts' land.	Şîr.	Khudkasht.
		Area.	Rent.	Area.	Area.
In 1299 fasli		116	763	•••	•••
Average of 12 years		115	724	•••	***
In the year of verification		. 88	624	*44	32
•					

32. Kindhauli, Pargana Dhingwas (G. No. 123) (sub-settled).

	Tenants' land.			Sír.	Khudkasht.
		Area.	Rent.	Area.	Area.
In 1299 fasli		369	1,992	119	55
Average of 12 years		401	2,016	113	27
In the year of verification		354	1,728	85	67

33. Pura Rup, Pargana Dhingwas (G. No. 41) (sub-settled).

		Tenant	s' land.	Sír,	Khudkasht. Area.
		Area.	Rent.	Area.	
In 1299 fasli	•••	76	314		•••
Average of 12 years	•••	72	310	•••	
In the year of verification		44	228	•••	31

34. Chakedhi, Pargana Dhingwas (G. No. 67) (Sitta Bakhsh Singh).

		Tenan	ts' land.	Sír.	Khudkasht.
		Area.	Rent.	Area.	Area.
In 1299 fasli		174	85 9	•••	
Average of 12 years		174	802		•
In the year of verification	.	172	790		5 acres muáfi.

35. Jajupur, Pargana Manikpur (G. No. 36).

The rental in the year before verification was Rs. 1,204 for 139 acres. In the year of verification the tenants' area and rent fell to 56 acres, rent Rs. 613, owing to the conversion of much land into khudkasht.

- 36. Pura Luka (Atcha), (G. No. 21) 52 acres became khudkasht in the year of verification.
 - 37. Bharathpur (Dhingwas) (G. No. $\frac{18}{1}$) Mahal Lal Chhatardhari Singh).

R	Tenants' land.			Sír.	Khudkasht.
-		Area.	Rent.	Area.	Area.
In 1299 fasli	4:4	163	1,189		27
In the year of verification .		191	1,383	•••	***

38. Pura Chamela, Pargana Dhingwas (G. No. 38).

		Tenant	s' land.	Sír,	Khudkasht.
		Area.	Rent.	Area,	Area.
In 1299 fasli	•••	74	471		•••
Average of 12 years	•••	73	464		•••
In the year of verification	• • •	56	384	••	18

39. Dih Balai, Pargana Dhingwas (G. No. 73).

	Tenants' land.			Sír.	Khudkasht.
		Area.	\mathbf{Rent}	. Λ rea.	Area.
In 1299 fasli		124	783	•••	•••
Average of 12 years		126	732	***	19
In the year of verification		147	1,004	•••	•••

40. Abbaranpur Tajpur (G. No. 11), (Behar).

In 1299 fasli there was 157 acres khudkasht. In the year of verification 35 acres. Tenants' area increased from 113 acres, rent Rs. 652 to acres 168, rent Rs. 1,236. The sudden rise is due to attestation and previous wrong records.

41. Sarae Nahar (Behar, G. No. 137).—Rent fell in the year of verification, i.e., in 1296 fashi it was Rs. 1,521, in the year of verification Rs. 1,124, 24 acres became khudkasht in the latter year owing to ejectment of tenants.

- 42. M. Birahimpur Mufrid, Pargana Manikpur (G. No. 15).—A quantity of land has been wrongly recorded as khudkasht. It was attested in the names of the actual cultivators.
- 43. Tajpur (M. Tajpur), pargana Behar (G. No. 77) Chhattarpal Singh.—In 1296 fasli tenants' land was 412 acres, rent Rs. 3,432. In 1299 Fasli 346 acres, rent Rs. 2,833. In the year of verification 348 rent 3,028 and khudkasht rose from 77 to 137.
- 44. Kunda M. Shamspur, pargana Behar (G. No. $\frac{184}{3}$).—In the year of verification 29 acres became grain-rented. In the year before verification they were shown as sir.
- 45. Phulpur Raman (Behar, G. No 73), mahal Shamspur.—In the year before verification tenants were rejected and a quantity of land became khudkasht. This recently made khudkasht is confined to a few estates only and those high rented ones.
- 46. Mubarikpur, (Manikpur, G. No. 105).—A quantity of land was found to have been wrongly recorded as khudkasht and was in the year of verification attested as the statutory tenure of the real tenants.
- 47. Karmain, pargana Rampur (G. No. 147).—Here in 1299 fasli the tenants' area was 135 acres, rent Rs. 703. In the year of verification it was 85 acres, rent Rs. 461 and 51 acres became khulkasht in the year of verification.
- 48. Baliapur, pargana Rampur (G. No. 20).—In 1299 fasli 19 acres became khudkasht.
- 49. Samapur, pargana Rampur (G. No. 131).—Khudkasht rose from 9 to 27 acres in the year of verification and the tenants' area fell from 160 acres, rent Rs. 1,189 to 136 acres, rent Rs. 1,039.

The list also exemplifies moderate assessment based on actuals though the rental of many villages is less in the year of verification than it was in the year before. No assessment was intentionally raised because land had been recently converted into khudkasht. When there is so much recent khudkasht in talukdári estates, the circle rates without any deduction for correction would appear fair.

Other instances of rises and falls of khudkasht and tenants' area and rental are :-

- (1) In Chaunrahi, Pargana Manikpur (G. No. 47).—Large areas were recorded as khudkasht. The attesting officer laboriously inquired of the actual cultivators plot by plot and attested the fields in their names.
- (2) Mohammadpur Bhao Pargana Behar (G. No. 208).—A guzara village. There was much fictitious khudkasht in previous year.
- (3) Birahimpur mufrid, Pargana Manikpur (G. No. 15). Ditto.
- (4) In Jalalpur Baron, Pargana Behar (G. No. 85).—Every plot had to be recorded afresh, as a suspiciously large area was shewn as khudkasht: tenants were made to point out their fields.
- (5). Tilochanpur (Manikpur, G. No. No. 35) .-

		Acres.		\mathbf{Rs}_{ullet}	Acres.	
Old settlement	•••	12 ±	==	738	***	
1288 Fasli		144	=	567	17	Sír.
1291 ,		101	=	886	30	Khudkasht.
1299 ,,	•••	107	=	1,002	23	Ditte.
Year of verification	•••	103	=	892	22	Ditto.
Average rent Rs. 821.						

Average collections Rs. 993.

(6). Ainthu (Manikpur, G. No. 8).

	I	Acres.		Rs.
1288 Fasli		399	===	2,586
1291 "	•••	399	=	3,548
1292 ,,	****	399	===	2,626
1293 "		500	=	3,173
Year of verification	,.,	477	===	3,429

Average rent Rs. 3,096.

Average collections Rs. 3,143.

Again there cannot have been the sudden rises in one year that the records shew, e.g. Babullapur (Manikpur, G. No. 11).

	A	cres.		Rs.
1293 Fasli	•,,	46	=	294
1295 ,,	.,.	46	==	390

The same at verification.

(7). Barenda (Manikpur, G. No. 20).

The same at verification.

(8). Bangarwa Bijlipur (Manikpur, G. No. 22).

	Acres		Rs.		
Rise from	124	. =	717 ir	1288	Fasli.
То	136	-	874 ir	1293	

The same at verification.

(9). Pariyawan (Manikpur, G. No. 30).

	Acres.	Rs.	Sír.	Khudkasht.
1288 Fasli	393	= 2,799	64	***
1291 ,,	374	= 3,499	77	•••
Here drop in year of verifi-	सन्धमे	न जयते		
cation	200	= 2,021	78	161

(10). Rokaiyapur (Manikpur, G. No. 59).

. ,	A	cres.	\mathbf{Rs}_{ullet}	Acres.	
1288 Fasli		139 =	855	54	Khudkasht,
1289 ,,	•••	152 =	1,260	69	"
1292		194 =	1,526	64	"
1293 ,,	***	245 ==	1,822	53	1)

The same at veirfication.

The sudden rise in cultivated area is due partly to the reduction of khudkasht, partly to accurate attestation.

(11). Kashipur (Manikpur, G. No. 83).

				\mathbf{Rs}_{s}
1289	Fasli	***	•••	2,032
1290	,,	•••	•••	2,602
1291	,,	•••	•••	3,146

Area unchanged.
(12). Kirao Dih (Manikpur, G. No. 84).

Tenant's land.

	A	Acres.		Acres.	Khudkasht.
1290 Fasli	***	141	=	899	68
1291 ,,	•••	136	===	1,093	78

The same at verification.

(13). Katharia (Manikpur, G. No. 93).

			Acres.		Rs.	
1290	Fasli	•••	135	==	848	
1291	31	•4•	136	=	924	
1292	23	,	121	==	1,026 and khudkasht 22	

A decline again.

(14). Korari (Manikpur, G. No. 94).

				Acres.		$\mathbf{Rs}.$
1289	Fasli			137	=	892
1292	,,		•••	137	==	1,014
rost		• 🙃				

The same at verification.

(15). Manar (Manikpur, G. No. 114).

•		Acres.		Rs.	Sír.
1289 Fasli		241	==	1,846	78
1290 ,,	•••	319	==	2,979	***
Year of verification	.,.	346	==	3,130	all tenants.

(16). Miriyan (Manikpur, G. No. 118).

			Acres,		Rs.	Sír.	Khudkasht.
1288	Fasli	***	689	1	3,431	159	•••
1291	,,,	56	746	-	3,825	16	35
1293	"		781	==	4,058	16	37
1297	2)	•••	763	=	4,339	16	28
Presen	t tenants	cash-rent	Appea		W.		
land		•••	668	#	4,251	19	27

(17). Kishundaspur (Manikpur, G. No. 88). All tenants.

Sudden jump in 1292 fasli from Rs. 826 to 936.

(18). Asthan (Manikpur, G. No. 2).

		Acres.		Rs.	Acres.	
1288 Fasli	•••	173	==	1,598	183	Sír.
1291 ,,		228	==	1,725	184	Khudkasht.
1294 ,,	•••	393	=	3,755	19	Ditto.
Year of verification	•••	{340 All	== tens	3,205	91	All assumption areas.

- (19). Aima Ashhon, mahal Baqarali (Manikpur, G. No. 3). Jump in year of verification from acres 62 = Rs. 514 to acres 79 = Rs. 669 because khudkasht reduced from 34 acres to 9 acres sir and 6 acres khudkasht.
 - (20). Bazar Kusahil (Manikpur, G. No. 12).

		Acres.		Rs.	
1288 Fasli		241	==	1,775	All tenants.
1293 "	• • •	248	==	1,873	Ditto.
1294 ,,		249	=	2,094	Ditto.
Year of verification	•••	242	==	2,126	tenants and 7 acres khudkasht

(21). Bazidpur (Manikpur, G. No. 13).

	£	Acres.		$\mathbf{R}\mathbf{s}.$	
1288 Fasli		183	==	940	No sír.
1293 ,,		200	==	1,034	Do.
Year of verification		156	===	1,231	2 acres khudkasht.

(22). Baryawan (Manikpur, G. No. 19).

		Acres.		Rs.	Acres.	
1288 Fasli		501	==	1,894	87	Sír.
1291 ,,	•••	522	=	2,842	a a· 4·	
1294 ,		500	==	3,33 3	• • •	
Year of verification		491	=	3,443	,	
Of which		456	=	3,317	tenants.	

This area of the year of verification includes khudkasht land held under lease of 35 acres.

23. Pangon (Manikpur, G. No. 31).

		Acres,		Rs.	Khudkasht.
1288 Fasli	•••	662	==	3,251	•••
1293 ,		734	_	5,239	•••
1294 ,,	4.0.0	529	==	3,988	261
Year of verification		670	=	4,790	67
		608	=	4,401	tenants.
		62	acre	es held ui	nder lease.

24. Pethanpur (Manikpur, G. No. 34).

		Acres.		Rs.		
1288 Fasli		406	1075	2,025	4 8	Sír.
1291 ,,		407	-	2,319	Nil.	
1292 ,,	Ğ	380		2,635	15	Khudkasht.
Year of verification		355	=	2,667	3	
		NS EE S	ASSI	💹 all i	enants.	

25. Januarau (Manikpur, G. No. 40).

	A	cres.	JUM.	Rs.		
1288 Fasli		355	-	3,043	130	Sír,
1289 "	•••	628	=	4,156	• • •	
1291 ,,	•••	658	a - 41 8	4,378	1 ++	
Year of verification		734	==	4.490	33	Khudkasht.

The difference in area shows that in previous years the area was wrongly recorded.

26. Rajwapur (Manikpur, G. No. 57).

	A	Acres.				
1288 Fasli		254	==	1,610		
1291	11.6	253	==	2.101		

Afterwards unchanged.

27. Satbata (Manikpur, G. No. 62).

	A	cres.		$\mathbf{R}s.$	
1288 Fash	***	234	===	1,084	
1290 "		260	==	1,435	
1299 ,,		273	==	1,711	
Year of verification	•••	157	==	1,201	and 38 acres khudkasht.

28. Sangrampur, mahál Uparhar (Manikpur, G. No. $\frac{68}{1}$).

Khudkasht was attested from 1293 fasli: afterwards unchanged.

29. Sainjani (Manikpur, G. No. 71).

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Acres, Rs.

1288 Fasli ... 469 = 2,520

1294 ,, ... 445 = 3,299

Year of verification ... 409 = 3,260

Tenants ... 345 = 2,879

rest assumption areas.
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30. Shekpur, Mohammadpur (Manikpur, G. No. 77).

	•	Acres	•	Rs.	
1290 Fasli		165	==	746	
1291 ,		164	===	1,229	
1292 ,,		171	==	1,405	
Year of verification		169	==	1,390	all tenants.

31. Kuswapur, estate of Ashur Ali (Pargana Manikpur, G. No. 87).

		Acres	•	Rs.	Sír.	Khudkasht.
1299 Fasli	•••	146	==	725	294	•••
Year of verification	•••	160	=	1,532	280.	Assumption areas.

32. Karron (Manikpur, G. No. 90).

		Acres	•	Rs.		
1288 Fasli	•••	373	THE STATE OF	2,255	60	Khudkasht.
1292 ,,		450	=	2,538	Nil.	
1893 "		457	==	2,965	20	Sír.
Year of verification	•••	446	-	2,939	31	Sír.

Gradual rises have taken place in.-

Kakariha	G. No.	92
Natohai	227	119
Jhikwara	27	42
Mohammadpur khas	23	108
Anta mau	सुदाम	6
Barbhauli	"	16
Sultanpur mufrid	,,	65
Karamganj	"	85
Alapur	33	3

all of pargana Manikpur.

In some mauzahs perpetual leases recently granted have reduced rents, e.g., Hinahun G. No. 120, Khemsara G. No. 97, Maddupur (Manikpur, G. No. 109).

In lower circles there are no such sudden variations but often a sudden rise of Rs. 100 in one year, c.g., Jot Daman (Manikpur, G. No. 41) a rise of nearly 100 in 1294 Fasli all tenants.

Chaukaparpur, mahál Khas (pargana Manikpur G. No. 46).

		Acres	•	$\mathbf{Rs.}$	Sir and	Khudkasht.
1288 Fasli		344	===	1,246	40	
1292 "		378	==	1,453	58	
1294 "	•••	374	=	1,620	37	
1299 ,,	• • •	3 88	==	1,634	33	
Years of verification	{	415	==	1,891 ll tenants.)	33	khudkasht.
	L		a	ll tenants.)		

In the lowest circle pargana Manikpur, all rentals are stationary except in the case of Ritahai, G. No. 56; Chhachha mau, G. No. 48 is good village in the lowest circle of Manikpur in which rents have remained stationary.

The above all belong to the Manikpur pargana, the other villages of the pargana are those in which rises in rent have been slight or nil.

It would be tedious to go through each pargana but there is no reason to believe that the records of Manikpur are worse than those of any other and the above is a fair sample of the rest of the district.

Certain inadequate rentals which were accepted discussed. 9. Inadequate rents have already been discussed in ample detail. They were all, except a few, accepted, though rule 18 (c) would have justified the rejection of many, as not giving a reasonable increase on the demand under the expiring settlement. Such are the villages of which the rents have remained unchanged throughout the period of settlement. The following are a few:—

The rental of mauza Nasrullapur (Behar) has remained unchanged since the last settlement. The tenants are a family of Brahmans. But the rents are full in spite of this.

In Bhawanipur, Pargana Partábgarh, G. No. 110, rents similarly have remained unchanged, and though the village is a fair one, the low rents compelled its relegation to the very lowest circle—

In Manetapur, G. No. 752 ...

Mauar, G. No. 749 ...

Labeda, G. No. 703 ...

Muradpur, G. No. 727 ...

Mana patti, G. No. 716 ...

all of pargana Patti.

The villages of the Tiloi estate of which the rental has retrogressed within the 12 years preceding settlement; and the villages of the same estate in which the whole or a large proportion of the rental is at a rate below the old rent rate of the mauzas, have been mentioned. There are many villages of the Bhadri Taluka of which the rate of the tenants' rental similarly falls short of the rent rate of the last settlement. A list of them is given in paragraph 18, Chapter IV, Part II, on standard rates. In the case of the latter the inadequacy is due to the inadvertence and easy management of the proprietor and his implicit reliance on his karindas. Mauza Aidha of this estate may be mentioned. Statutory tenants pay a rate of Rs. 5-2-7 an acre, which is below the old rent rate of Rs. 5-7-0, while 409 acres are sublet at a rate of Rs. 7-8-0 an acre. Then there are several low rented holdings in the estate of Patti Saifabad $\frac{11}{20}$, and other Talukdári estates of which the tenants are liable to be called out at any time to do 'begar'. In mauza Dhamohan, G. No. 71, of Panwansi estate in Pargana Dhingwas, one Ramghulam has 111 bighas at a rent of Rs. 225. This is hardly a genuine statutory tenure.

It is also a question whether the rentals of those villages should not be rejected, of which the tenants sued for under-proprietary right at the last settlement and were persuaded by the landlord to compromise on a promise to let them remain in undisturbed possession as tenants at very low rents. There are many such villages.

Then there are the villages containing tenures held at low rents by persons who through ignorance of laws and regulations neglected to sue for under-proprietary rights or to get their status defined at the last settlement. Subsequently many of such persons were made the target for notices of ejectment while the Rent Act of 1868 was in force; and the majority of these who filed applications contesting the notices succeeded in getting them cancelled, on the ground that their status was above that of mere tenants-at-will. Since then the landlords have left them and their rents undisturbed, finding it to their interest to do so rather than to get the status of the so-called tenants defined

by a Civil Court, the onus of proving which clearly rests on the landlord after the prima facie proof obtained by the tenants in the cancellation by the Rent Courts of the ejectment notices. The state is at present the loser by the low rents which have hung back while rents generally have progressed. The attesting officers made inquiries about these protected holdings, and one of them, Munshi Mohammad Ahmed, separated all those that he became aware of in Table IV of the assessment statements and shewed them under heading "Favored" under the authority conveyed by note 3, under Jamabandi appendix II, rule 109, Patwaris' rules, Circular 1-VII, Oudh Revenue Manual. A few intances may be cited:—

An instance of a favoured rental is to be found in Ramnagar, G. No. 78 (pargana Dhingwas), 71 acres, rent Rs. 223, rate Rs. 3 an acre. Other tenants pay Rs. 750 for 75 acres. The privileged tenants claimed sub-settlement unsuccessfully: and by way of compensation have held at low rents for the period of settlement.

Jogapur, Pargana Dhingwas, G. No. 63, of last circle but one, has low rents as the Brahmans sued for under-proprietary rights but were persuaded to file a razinama. They have been allowed to hold without enhancement.

In mauza Pach Mahua, pargana Behar (G. No. 55), taluká Bhadri, 198 bighas are held at a rental of Rs. 490 by certain Mongraha Thakurs who unsuccessfully claimed sub-settlement.

A great many more instances might be given, but they would swell the report beyond all bounds.

10. The following table shews the area of sir land proper:-

Sír, proper.

Instances.

Name of Pargana.	Area.	Recorded rent.	Corrected rent.	Allowance.	of — Uncul and in	tivated cluded ing and	Addition to make up attested rent where standard rates gave loss.		Ent.	Difference between columns 4 and 16.	Rental at tonants average rate.	Difference between columns 10 and 12.
1	2	8	4	5	6	7	8	9 ,	10	11	12	13
Pargana and Tahsil Patti,	5,622		34,925 48,223	6,169 10,321	55 154	214 440		5,567 7,885	28,442	6,383	33,866 48,747	5,424 11,285
(Pargana Partábgarh, ,, Ateha	1,329	1,142	8,447	1,866	9	26		1,320	6,555	1,892	7,212	657
Total Tahsil Par- täbgarh	9,368	1,304	56,670	12,187	163	466	•••	9,205	44,017	12,653	55,959	11,942
Pargana Dhingwas,	1,064		6,338	1,318	8	29	***	1,056	4,991	1,347	6,424	1,483
" Behar	2,878	6	18,073	3,376	34	117	,,,	2,844	14,580	3,493	17,479	2,899
" Manikpur,	704	•••	£,058	1,142	13	50		691	3,866	1,192	4,992	1,126
" Rampur	2,044	238	14,044	3,176	40	113		2,004	10,755	3,289	14,048	3,293
Total Tabsíl Kunda,	6,690	241	43.513	9,012	95	309		6,595	84,192	9,321	42,943	8,751
GRAND TOTAL OF THE DISTRICT.	21,680	1,548	1,35,008	27,368	313	989	111	21,367	1,06,651	28,357	1,32,768	26,117

N.B.—The area shown here excludes area of sir held by sub-tenants which was for assessment purposes included with area of khndkasht in Form VII of assessment statement.

Sír amounts to 21,680 acres for the whole district. Its percentage out of the total cultivated area is 4.35. The assessed area, i.e., the area after deduction of uncultivated land, mostly new fallow, is 21,367 acres. Sír was extracted in office by muharrirs under the supervision of kanúngos, and slips were distributed prior to attestation. The previous records did not accurately distinguish the sír from the khudkasht, an error which was set right at attestation. No alterations were made by me in the attested sír area. Sír in mufrid and sub-settled estates is largely, though not altogether, cultivated by such of the proprietors and under-proprietors as are resident; and its produce is their chief means of subsistence. They sublet plots to each other according to their necessities. In tallukdári estates most of the sír is sublet. This area has been shown in form VII of assessment statement along with khudkasht as not being 'proprietary sír' i.e., sír cultivated by the landlord. The table shews the rental of sír by application of the circle-standard rates; and the amount deducted from the rates for the purpose of moderating the assessment. The reason for the deduction will be given in the proper place.

Khudkasht.

11. The following table gives the area of khudkasht as attested, and of sir sublet not actually cultivated by the landlord.

					Deducti	on on a	ccount	bed rent		·····	s 4 and	ate.	10 and
1	Name of Pargana.		nt.	ant.		land in	tivated acluded ing and assessed.	Addition to make up attested rent where standard rates gave less,		asessed	between columns	Rental at tenants average rate.	Difference between columns 10 12.
		Area.	Recorded rent.	Corrected rent.	Allowance.	Area.	Rent.	Addition to where sta	Area,	Rent.	Difference 10.	Rental at te	Difference 1
	1	2	3	4	5	6	7	8	9	10	11	12	13
				'	(ic		M.S.						
Parg	gana Patti	9,275	94	54,244	8,691	122	485	· 	9,153	45,068	9,176	55,681	10,618
rh.	Pargana Partábgarh	10,693	4,269	62,270	12,812	115	309		10,578	49,649	12,621	65,396	15,747
rtábga	" Ateha	2,060	468	12,746	2,628	13	38	,	2,047	10,080	2,666	11,184	1,104
Tahsil Partábgarh.	Total, Tahsil Partabgarh.	12,753	4,737	75,016	14,940	128	347		12,625	59,729	15,287	76,580	16,851
	Pargana Dhingwas	2,574	34	14,773	2,837	24	85	***	2,550	11,851	2,922	15,512	3,661
<u>e</u> j	" Behar …	4,599	230	27,007	3,843	. 53	154		4,546	28,010	3,997	27,981	4,971
Kund	" Manikpur	2,481	34	16,471	2,156	9	-23		2,472	14,292	2,179	17,857	3,565
Tahsil Kunda.	" Rampur	3,285	739	21,948	4,713	28	88		3,257	17,147	4,801	22,833	5,686
-	Total, Tahsil Kunda,	12,939	1,037	80,199	13,549	114	850		12,825	66,300	13,899	84,183	17,883
	ND TOTAL OF THE	34,967	5,868	2,09,459	37,180	364	1,182	•••	34,603	1,71,097	38,362	2,16,444	45,347

N.B.—The area shown here includes 7,174 acres the area of sir sublet, vide footnote of table in the foregoing para.

It amounts to 34,967 acres for the district and 7.01 per cent. of the entire cultivated area. In attesting both sir and khudkasht the Deputy Collectors were guided by Rule 5 (Settlement Rules). Some instances have been already given of the increase and decrease of khudkasht in specific villages in the year of verification. Doubtless the main cause of the variations was careless recording by patwaris. At the same time

in mufrid and sub-settled estates, land is yearly converted into khudkasht by the proprietors for their own cultivation and support. But it is very doubtful if even the greater portion of the khudkasht in talukdári and large zamindári estates is cultivated by the landlord, though part is; some landlords keeping a supply of bullocks in different villages to be used for the ploughing and irrigating of this land. Often when a tenant has been ejected from his holding the latter remains untenanted for a year or two till another tenant bids for it, and during the interval it is recorded as khudkasht and cultivated by the landlord. But in some estates the area attested as such is large and the necessity of it is not manifest. The estate that has the largest proportion is that of Paryawan in pargana Manikpur. The following detail is given of the khudkasht area of the year of verification and of some previous year in each mauza of the estate with the alteration caused in tenants' area and rental by the conversion of so much land into khudkasht: the reason of the sudden conversion is also given below:—

(1.) Mauza Paryawan (Manikpur, G. No. 30), cultivated area 449 acres in 1295 fasli, tenants' rental Rs. 3,623 for 368 acres, khudkasht 16 acres. In 1296 fasli tenants' rental Rs. 2,076, for 213 acres, average tenants' rental Rs. 2,868 for 325 acres. In the year of verification the khudkasht area attested was 161 acres. Tenants' rental Rs. 2,021 for 200 acres.

In the village records this area or much of it was shown as the statutory tenancy of relatives of the landlord at a rent of Rs. 481.

(2). Birahimpur (Manikpur, G. No. 15), cultivated area 128 acres, sir and khudkasht in 1296 fasli 46 acres, tenants' rental in 1295 fasli Rs. 1,156 for 119 acres, average tenant' rental Rs. 950 for 108 acres. In the year of verification Rs. 789 for 82 acres.

The same area of sir and khudkasht as before was attested. In the year before verification it was recorded as a statutory tenure of a relative of the landlord at a rent of Rs 112.

(3). Murassapur, (Manikpur G. No. 111), cultivated area 151 acres, tenants' rent in 1299 fasli Rs. 1,013 for 152 acres. In year of verification Rs. 809 for 90 acres.

In the year of verification 56 acres were attested as khudkasht. In the previous year some 15 acres of this were recorded as a statutory tenure of the landlord's wife at a rent of Rs. 45.

(4). Parsai (Manikpur, G. No. 29), cultivated area 175 acres, tenants' rental in 1295 fasli Rs. 1,439 for 165 acres. In year of verification Rs. 1,209 for 140 acres.

22 acres were attested as khudkasht; in the previous year they were shown at a rent of Rs. 73 as the statutory tenure of the landlord's wife.

(5). Syed Yasinpur (Manikpur, G. No. 72), cultivated area 64 acres, tenants' rent in 1295 Rs. 691 for 61 acres. In year of verification Rs. 466 for 45 acres.

In the year of verification 18 acres were attested as khudkasht, which in the previous year had been recorded as a statutory tenure of a relative at Rs. 58 rent.

(6). Gauri, mahál Khalsa (Manikpur, G. No. $\frac{99}{8}$) area 139 acres, tenants' rent in 1299 fasli Rs. 841 for 143 acres. In the year of verification Rs. 691 for 87 acres.

In the year of verification 54 acres were attested as khudkasht, which in the year before were recorded as a statutory tenure of a relative at a rent of Rs. 143.

(7). Burauli Yaqubpur (pargana Manikpur, G. No. 18), cultivated area 131 acres, in 1295 fasli, tenants' rental Rs. 664 for 79 acres. In year of verification Rs. 482 for 55 acres.

In the year of verification 75 acres attested as khudkasht were in previous years recorded as the statutory tenure of a relative at a rent of Rs. 164-8-0.

Mauza Khemsara purchased Pargana Manikpur, G. No. 97.

In 1299 fasli 41 acres were recorded as khudkasht. At attestation the real tenants came forward and declared their rents, the result was that the tenants' rental rose from Rs. 2,050 to Rs. 2,527, and the tenants' area from 359 acres to 418.

The total area of the maurusi estate, which excludes Khemsara, attested as khudkasht is 443 acres. In the year previous it was all recorded as the statutory tenures of relatives at a rent of Rs. 983. 443 acres area large proportion of khudkasht out of the total assessed area of the estate, viz., 1,315 acres; it is nearly 34 per cent. The reason for its attestation as such is that the tenants actually cultivating the land would not come forward and declare their rents: as therefore they were not known, there was no alternative: clearly it could not be attested as the tenures of the relatives: for thereby the statutory rights of the real tenants would have been lost. The estate which is a high rented one was assessed very leniently. Mauzas Pariyawan, Birahimpur, Murassapur, Misrpur, Syed Yasinpur were all assigned to the 1st circle, but as the corrected rental exceeded the standard, the latter was substituted for assessment.

The tenants' rate and correction rate (the latter without deduction) is as follows:

	ers)	Tenants' Correction rate. rate.
		Rs. a. p. Rs. a. p.
Pariyawan (G. No. 30)		10 1 8 8 11 11
Briahimpur (G. No 15)		9 9 11 8 10 1
Misrpur (G. No. 112)		9 7 10 7 0 9
Murassapur (G. No. 111)	10000	8 15 10 7 6 4
Syed Yasinpur (G. No. 72)	7 THY	10 5 8 8 10 1

The remaining mauzas Parsai, Gauri Khalsa, Barauli were assigned to the 2nd circle, and in each the standard rental was substituted for the corrected.

The tenant rate and Correction rate are-

			Ks. a.	p.	Rs. a.	p.
In Parsia (G. No. 29)	•••	•••	8 10	2	7 14	2
Gauri (G. No. 99)	•••	•••	8 1	1	6 13	8
Barauli (G. No. 18)		•••	8 12	3	7 10	11

These figures exhibit the leniency of the assessment and the fact that the most highly rented villages came off best. In addition liberal deductions were made in the villages in which standard rentals were substituted, from the corrected rentals of assumption areas, although the correction rate was below the tenant rate. The imperative need of avoiding sudden and great rises in jama was the sole object of these substitutions and deductions. Indifferent collections could not be made an excuse for it for in this estate they are and have been for years invariably good; and the high level of rents would hardly justify it for they reached their limit a great many years ago, when prices were less stable: and so they cannot now be called rack rents.

Possibly many landlords who trust the management of their estates entirely to karindas are unaware of the extent of land recorded in the village papers as khudkasht. One landlord Raja Partab Bahadur Singh of Kila Partabgarh who looks after his affairs himself has little or none throughout his estate.

No doubt the conversion of much land into khudkasht has the effect of diminishing assets: for it is generally good land. Both sir and khudkasht plots were marked in the village maps, so that I was able to inspect them and the experience so

gained convinced me that the excuse put forward by many landlords when objecting to assessments that khudkasht was bad land which tenants refused to cultivate is utterly groundless. In the estates under the Court of Wards management there is little such land: and the demand for land is too great to allow of any that is culturable remaining uncultivated. The loudest asserters of this objection were those very landlords in whose estates rents were highest, viz., the talukdars of Kanti, Tajpur, Isanpur, Patti Saifabad. They objected to the assessments of all or nearly all of their villages: and the two first named have perhaps benefited more than any other by the liberal substitute of standard for corrected rentals in highly rented villages. The talukdar of Rampur has many indigo factories and has increased his khudkasht for the purpose of growing the indigo plant.

The table shows the area of khudkasht actually assessed, and the unassessed portion. As in the case of sir liberal deductions were made from the corrected rental of this land, though they were not always called for; and the great exaggeration of khudkasht in some estates did not altogether justify them. The deductions will be again alluded to.

A few estates have been selected in the following table in order to shew variations in the area of sir and khudkasht since 1295 fasli:—

In taluká Tajpur the average of five years preceding settlement is-

116 acres sír.798 khudkasht.

Total ... 914

In the year of verification-

177 sír.

475 khudkasht.

Total ... 652

In the shamlat estate of taluká Kundrajit, the average area is-

600 acres sír.

1,662 ,, khudkasht.

Total ... 2,262

In the year of verification-

738 sír.

325 khudkhasht.

Total ... 1,063

In the other estates the areas have remained fairly steady. The following tables give details by villages for several Estates:—

mber.]	1295 fa	sli.	Aver	age of t	be last rs.	Year	of verif	ication li.
Circle register number.	Name of mahál.		Sir.	Khudkasht.	Total,	Sir.	Khudkasht.	Total.	Sír.	Khudkasht.	Total.
	TALUKA	LAL	CHHA'	TARP A	L SING	H OF	TAJPU	R.			
$\frac{1}{3}$	Barbaspur	•••					4	4		27	27
$\frac{1}{6}$	Pura Maswan, mahál Tajpur	•••		3	3		1	1			
<u>1</u>	Tajpur	,		78	78		102	102	21	69	90
$\frac{1}{13}$	Kiawan, mahál Tajpur	•••		158	158		160	160		50	50
$\frac{1}{15}$	Laru		7		7	7		7	6	2	8
$\frac{1}{18}$	Lochangarh		***	,10	10		18	18	2	20	22
$\frac{11}{1}$	Aghia	•••		79	79		56	56	,,,	29	29
$\frac{11}{4}$	Abbaranpur	m	3	139	142	4	.125	129	30	35	6 5
$\frac{11}{6}$	Barai, mahál Tajpur			13	13		5	5			***
$\frac{11}{13}$	Bhiti Pura Nain	81	OSE I	27	27		32	32	12	23	35.
11 17	Tikuri Dasratpur	•••	66	85	151	66	73	139	59		59·
$\frac{11}{26}$	Dhamawan	•••	1		<u></u>				***	10	10
$\frac{11}{30}$	Sarae Indrawat, mahál Tajpu	r	सस्य	13	13		22	22	10	7	17
$\frac{11}{34}$	Sarae Babuin	•,						•••		1	٠1
$\frac{11}{38}$	Sahli	.,,				3		3			•••
$\frac{11}{43}$	Kunda, mahál Tajpur			38	38	22	17	39	28	8	36
I ▼ 10	Paranupur	***	•••]			1	1	***	4	4
IV 12	Parewa Narayanpur	•••					4	4,	•••		***
IV 17	Phulpur mori urf Karimda mahál Tajpur.	dpur,	8		8	8		8	9		9.
$\frac{\mathbf{v}_{\mathbf{I}}}{19}$	Shamspur, mahál Tajpur	•••		50	50		47	47	700	53	53-
VII 16	Bahadurpur	•••	***	.,.		•••	4	4		15	15.
VII 24	Bhadson, mahál Tajpur	•••	8	12	20	2	9	11	141	19	19*
VII 27	Bhikhapur, Kani Dih	***		104	104		101	101		99	99
$\frac{VII}{42}$	Jahanabad, mahál Tajpur		21		21	4.	17	21		4	4.
		ĺ			· 			·		 	
	Total		113	809	922	116	798	914	177	475	652:
						·					

mber.					1295 fa	sli.	Ave	rage of five yea			r of veri	
Circle register number.	Name of 1	nahál.		Str.	Kludkasht.	Total.	Sír.	Khudkasht,	Total.	Sír.	Khudkasht.	Total,
		TALUKA	LAL	CHAN	DARP.	AL SIN	GH OI	KANI	ľI.			
10	Tiwaripur	***	•••		39	39		29	29			1
<u>I</u>	Samapur	***	•••				!				30	30
1 12	Kanti	***	•••		11	11		16	16		22	22
$\frac{1}{17}$	Laru, mahál Kanti	•••	•••	6	29	85	6	21	27	6	8	14
$\frac{\mathbf{J}}{21}$	Hutgawau	•••	•••					•••			10	10
11	Barai	•••	•••			•••		1	1			
15 11	Baswahi	•••	•••		29	29		32	32	,	46	46
$\frac{11}{36}$	Sarae Babuio, mahá	l Kanti		20		20	23		23	2	12	14
$\frac{11}{45}$	Kunda mahál	•••	9					1	1			
$\frac{111}{8}$	Soniawan	•••	***		11	11		12	12		47	47
1V 15	Pura Dhunu	•••	.,,	14	(14	1		2	2	•••	1	1
1 V 19	Phulpur Mori urf mahál Kanti.	Karimdad	fpur,	27		27	27	2	29	28	3	31
1 V 9 2	Dhanwasa		•••	सद्या	71	71		73	73	•••	66	66
1V 54	Kashipur, mahál Ka	anti	•••	9		9	6		6	5	1	6
1V 68	Haripur, mahál Pur	a Basawat	ı		.9	9		2	.2			•••
VII 26	Bhadson, mahál Ka	nti	***					5	5		2	2
VII 44	Jahanabad	•••		10	ļ !	10	2	7	9		9	9
VII 53	Saja	•••		126	48	174	124	51	175	132	.33	165
		_										
ļ		otal	•••	198	248	446	188	254	442	173	290	463
	TALU	ČA THAK	URAI	IN RAG	HUBA	NS KU	AR OF	SHAN	ISPUR.		. ,	
$\frac{1}{20}$	Hatgawan, mahál Sh	amspur			47	47	•••	54	54	29	36	65
11 15	Phulpur Raman	•••					•••		4	•••	16	16
11 27	Diha	•••			18	18	•••	8	8	•••	12	12
II 44	Kunda, mahál Shams	spur			31	31	6	24	30		1	1
1V 18	Phulpur Mori urf mahál Shamspur.	Karimdad	pur,		<i></i>			8	3	•••		•••

mber.]	1295 fas	li.		age of t			of veri	
Circle register number.	Name of mahál.		Sír.	Khudkasht.	Total.	Sfr.	Khudkasht.	Total.	Sfr.	K hudkasht.	Total
	TALUKA THAKURAI	N RA	GHUB	ans k	UAR O	F SHA	MSPUI	L—(con	clused)		
1 V 42	Sarae Khandeo	••	1	31	32	1	6	7			
$\frac{1V}{49}$	Faredunpur			•••	***		4	4		15	15
$\frac{\mathbf{v}}{6}$	Sarae Nahar	•••		•••			1	1		8	3
VI 20	Shamspur, mahál Shamspur	•••		***		•••	1	1		1	1
VII 25	Bhadson				•••	•••				43	43
	Total	•••	1	127	128	7	105	112	29	127	156
'	SHAMLAT T	ALU	KA TA.	JPUR,	KANTI	AND 8	HAMS	PUR.			
₹V 31	Dulwa Mau, mahál under-pro- tors.	prie-		3	3		3	8	. •••	4.	4.
	TALUKA LAL BAGHUR	ΔJS	SINGIL	OF BA	RGON .	UNDE	r coui	RT OF	WARD	l: : S.	ľ
$\frac{\mathbf{I}}{\mathbf{I4}}$	Laru, mahál Bargon	***					4	4]		
11 5	Bargon		a.c.	2	2		6	6		7	7
$\frac{11}{33}$	Sarac Babuin, mahál Bargon	•••		22.		•••			ļ	1	1
<u>1V</u>	Bhulsa			নৰ লয	त ••		ı	1		•••	
1V 16	Phulpur Mori urf Karimdad mahál Bargon.	pur,	1.5	24	89	15	24	39			124-
V11	Bansiyara	***				2		2			•••
	Total	•••	15	26	41	17	35	52		8	8
•	SHAMLAT TALUKA KUNDI	RAJI	T, I.E.	, BARG	ON, TA	JPUR	KANT	LAND	SHAM	SPUR.	<u> </u>
11 20	Danyalpur Nadwa		82	43	75	32	34	66	42] 19	61
$\frac{11}{28}$	Ramdas Patti, mahál Kundraji	t	43	24	67	48	24	67	43	12	55
$\frac{11}{54}$	Malaka Razzaqpur	•••	14	196	210	14	187	201	52	81	138
$-\frac{111}{5}$	Luniapur	•••		7	7.		6	6.		9	9
IV	Sarae Maha Singh, mabál Khás	·	95	73	168	128	78	206	129	31	160
IV 67	Haripur, mahál Khás	•••	17	6	23	17	. 9	26	9	4	18
$\frac{\mathbf{v}}{9}$	Deobar Patti, mahál Hissa 12					•••	···		·••	3	3
<u>v</u> 15	Rasulpur Nadura		·••	114	114	•••	110	110	47	60	107

per:					1295 fa	sli.	Avei	age of flye yea	the last	Year	of veri	fication sli.
Circle register number.	Name o	f mabál.		Sír.	Khudkasht.	Total.	Sir,	Khudkasht.	Ţotal.	Sír.	Khudkasht.	Total.
SHA	MLAT TALUKA K	UNDRAJIT	. I.E	, BARG	ON, T	AJPUR	, KANT	FFAND	SHAN	ISPUR	— (concl	uded).
$\frac{\mathbf{v}}{20}$	Kundrajit	***		120	48	168	120	50	170	142	12	154
$\frac{\mathbf{VI}}{7}$	Beti	444	•••		996	996		1,050	1,050	20		20
VI 13	Deori	***	•••	151	87	238	183	80	263	133	71	204
<u>VII</u>	Autarpur, mahál	Kumbha Pat	ti	72	22.	94	68	34	97	68	17	85.
$\frac{VII}{47}$	Deobarpur	•••	***	•••						53	6	59
		Total	•••	544	1,616	2,160	600	1,662	2,262	738	825	1,063
	SHE	CH AHMAD	HUS	AIN K	HAN H	AHAD	UR OF	PARY	AWAN		***	
$\frac{1}{4}$	Birahimpur	***	.6	10		10	10	29	39	10	36	46
$\frac{1}{8}$	Paryawan	149		76	16.	92.	77	183	210	78	161	239-
$\frac{1}{19}$	Syed Yasinpur	***	***	1	1.4						18	18-
1 35	Murrassapur urf	Nawabganj	***	4	5.	9	4	1	5	5	56	61,
$\frac{1}{36}$	Misrpur			Page 1	6.	6		6	6		21	21
11 20	Barauli Yaquhpur	444		सद्या	50	50		68	68		75	75
$\frac{II}{12}$	Parsai	***	•••	14		14	14:	18	32	13	22	35
$\frac{11}{40}$	Garauli Khalsa		•••	:	4.	4.		1	1		54	54
		Total	,	104	81	185	105	256	361	106	443	549
٠	T	'ALUKA LA	L SH	EO PA	RTAB	SINGE	OF D	HINGV	TAS.	·		<u>'</u>
$\frac{\mathbf{I}}{\mathbf{I}\mathbf{I}}$	Tanda				33	33		28	28-	14	15	29
<u>I</u> 17	Rampur	•••		•••	•••	•••			•••		7	7
$\frac{\mathbf{I}}{24}$	Kazipur Kusmer	***		•••							2	2
11 5	Ballo	•••		37	70:	107	37	64	101	47	27	74
$\frac{II}{6}$	Bhairenpur	•••			·					i	2	2
	Purah Ban	•••		,,,		·					1	1
11 15	Pura Harkaish	***							·		69	69
11 21	Maghi Chaingarh	***			;"		·			***	4	4

mber.				1	.295 fas		Aver	age of t	he last	Year	of verit	ication li.
Circle register number.	Name of	mahál.		Sír.	Khudkasht	Total.	Sír.	Khudkasht.	Total.	Sir.	Khudkasht.	Total,
	TALUK	ALAL	sнео р	ARTAI	sing	HOFI	HING	WAS-	(contin	ued).		
III	Amipur	8/1 6	•••	<i></i>	60	60		56	56	4	52	56
$\frac{111}{2}$	Bhawaniganj	•••	•••		8	8		16	16		11	11
$\frac{3}{111}$	Bhaudaspur	***	•••					•••			20	20
$\frac{III}{4}$	Purmai Sulténpur	•••		126	32	158	126	35	161	68	74	142
$\frac{111}{5}$.	Pura Raman	•••									5	5
$-\frac{111}{7}$	Pura Keotali	•••									50	క0
$\frac{111}{8}$	Pura Gajai	•••	•••		33	33		33	33	29	6	35
111	Puraili Makhdump	ur	***	6		6	6		6			
111 11	Chaurang	•••	. 6		a.,			•••			3	3
111	Rukaiyapur	•••	•••		2	2		2	2		1	1
<u> 111</u> 17	Sanda	•••	***	14	15	15		16	16		39	-39
111	Sarae Sami	•••			1	1		1	1		1	1
20	Sarae Satbhao Gari	ibi						2	2			
$\frac{III}{21}$	Sahib Ateru	•••	•••	सद्य	12	12		4	4		1	1
$\frac{111}{22}$	Umri Kotila		•••	343	51	394	340	55	395	344	82	426
111	Kazipur khurd	***	•••	20	,	20	20		20	20	10	80
111	Kundri	***	•••								45	45
111	Gopalpur	.		78	. 52	13 0	82	23	105	78	10	88
35	Malanwan									•••	3	3
<u>III</u>	Niwada		•••	•••	•••			1	1		2	2
1 V 1	Athaisa	,		•••	49	49		56	56	9	29	38
$\frac{v}{2}$	Barun			•••		•••		11	11	•••	9	9
$\frac{IV}{3}$	Pura Khande	,		•••	31	31		12	12	•••	•••	
IV 4	Racgarh	•••		110	7	117	106	13	119	11	11	22
1 V 5	Bur	•••	.,.	***			•••	3	3	•••	58	58
$\frac{1V}{6}$	Umra Patti	•••	•••		73	73	•••	75	75	•••	16	16

ımber.				1:	295 fasl	i.	Avera fi	ge of the	he last	Year o	f verific 300 fasli	eation
Circle register number.	Name of n	aahál.		Sír.	Khudkasht.	Total.	Sír.	Kludkasht.	Total.	Sír.	Khudkasht,	Total.
	TALUKA	LAL SI	IEO PA	RTAB	SINGE	I OF D	HING	VAS(contin	ued).		
$\frac{\mathbf{V}}{1}$	Aima Bandhan	•••					***	1	1	[]	25	25
$\frac{\mathbf{v}}{2}$	Baghwat	***			,			1	1		2	2
$\frac{\mathbf{v}}{\mathbf{s}}$	Behla Mai	***			31	31		33	83		17	17
$\frac{\mathbf{v}}{4}$	Bahorakpur	*,*	•••	178		178	168	5	173	1	12	13
$\frac{\mathbf{v}}{5}$	Patna	•	•••				•••	2	2		5	5
v 6	Panwansi khas		,••		8	8	***	6	6		61	61
<u>v</u>	Pura Chirai	***		,							32	32
v 10	Pura Hira Nand	•••	•••	- E	201	9		9	9	3	6	9
v 13	Chhatar	***	É	33	1	34	33	2	35	28	3	31
<u>v</u>	Dhingwas khas	•••	•••	96	34	130	96	38	134	99	30	129
$\frac{\mathbf{v}}{21}$	Kalyanpur	• • • •	•••	8	8	11	8	3	11		16	16
$\frac{\mathbf{v}}{22}$	Kindhauli	•••	•••	118	29	147	118	44	162	85	67	152
$\frac{\mathbf{v}}{23}$	Lodipur	•••	***	सद्यां	व्यक्ष	ਜ਼ ਜ਼		1	1		3	3
$\frac{\mathbf{v}}{25}$	Muhammadpur Soh	ag	•••			,		8	8		9	9
$\frac{\mathbf{v}}{26}$	Moraini	•••	•••	14	11	25	14	21	35	14	30	44
$\frac{VI}{4}$	Pura Birbal	***	•••	,	14	14		15	15			
<u>VI</u>	Pura Rup	•••	•••			,,,					31	31
<u>VI</u> 7	Pura Reoti Ram	***	***	47		47	47	9	56	42	13	55
VI 14	Tilokpur,	***	•••					1	1		. 4	4.
VI 15	Jogapur	***					***	3	3		9	9
VI 17	Dhamohan	***	•••					2	2		6	6
VI 19	Rae Askaranpur	***	•••		48	48		49	49		87	37
VI 20	Rae Kashipur	*** .	***	56	55	111	60	40	100	10	61	71
VI 21	Ranjit G arh	171		30	***	30	30	1	31			,
VI 22	Sarae Chhatta	***	•••	•,,.				5	5		2	3
VI 25	Fatuhabad	***						1	1			
				<u>' </u>	J		1	1	<u> </u>	<u> </u>	l	·

number.		,	.295 fas	li.	Avere	ige of th	he last		of veri 300 fas	
Circle register nur	Name of mahál.	Sfr.	Khudkasht.	Total.	Sír.	Khudkasht.	Total.	Sír.	Khudkasht.	Total.

TALUKA LAL SHEO PARTAB SINGH OF DHINGWAS-(concluded).

VI 28	Kambhit	•••	•••	23	53	76	28	48	76	48	33	81
$\frac{\mathbf{v}\mathbf{I}}{\mathbf{z}9}$	Maharajpur	141	***							.;,	21	21 .
$\frac{\mathbf{v}\mathbf{I}}{30}$	Hulasgarh Kalan	***	***	21	11	32	21	13	34	13	- 1	14
$\frac{\text{VII}}{1}$	Ping	•••	•••			***		1	1		1	1
$\frac{\text{VII}}{2}$	Jaichandpur		\$1.7					2	2		9	9
		Total	•••	869	601	1,470	879	582	1,461	805	671	1,476

The following table shows the area of sir and khudkasht in talukdari and mufrid villages:—

		N	[ufri d.	hi.	7	alukdár	i.		Total,	
	İ	Sìr	gi.		Sìr			Sh		
Name of pargana.		Cultivated by proprietors.	Sublet.	Khudkasht.	Cultivated by proprietors.	Sublet.	Khudkasht.	Caltivated by proprietors.	Sublet.	Khudkasht,
Pargana and tahsil Patti		2,757	579	2,927	2,865	843	4,926	5,622	1,422	7,853
Pargana Partábgarh		3,682	741	3,916	4,357	1,487	4,349	8,039	2,428	8,265
Ditto Ateha	•••	1,183	56 5	982	146	134	379	1,329	699	1, 361
					·					
Tahsil Partábgarh	•••	4,865	1,506	4,898	4,503	1,621	4,728	9,868	3,127	9,626
Pargana Dhingwas		83	65	237	981	460	1,812	1,064	525	2,049
Ditto Behar		824	410	581	2,054	723	2,885	2,878	1,133	3,466
Ditto Manikpur	•••	443	259	953	261	91	1,178	704	850	2,131
Ditto Rampur	***	•••		3	2,044	617	2,665	2,044	617	2,668
Tahsil Kunda	•••	1,850	734	1,774	5,840	1,891	8,540	6,690	2,625	10,314
District Partábgarh	•••	8,972	2,819	9,599	12,708	4,355	18,194	21,680	7,174	27,793

12. The following is the table of area of grain rented land to which circle stan-Grain-rented land dard rates were applied. It amounts to Rs. 11,603 acres for the whole district or 2.33 per cent. of the total cultivated area. The net assessed area was 11,228 acres, 375 acres of uncultivated land were left unassessed:—

					etion o	n ac-	attest- stand-	Net as	ssessed	olumns	тегаве	columns
Name of Pargana.		d rent.	d rent.	ice,	land in in ho and le	tivated icluded lding eft un- ased.	on to make up attest- rent where stand- rates gave less.			Difference between columns 4 and 10.	Rental at tenants average rates.	Difference between columns 10 and 12,
	Area.	Recorded rent.	Corrected rent.	Allowance.	Arca,	Rent.	Addition to red rent	Агев.	Rent.	Difference b	Rental s	Differen
1	2	3	4	5	6	7	8	9	10	11	12	13
Pargana and tahsil Patti Partabgarh Ateha	7,455 461 237		36,028 1,894 1,119	4,809 138 7	337 13 3	1,441 88 10		7,118 448 234	29,778 1,718 1,102	6,250 176 17	48,301 2,770 1,278	13,523 1,052 176
Total, taheil Partábgarh	698	,,,	3,013	145	16	48	•••	682	2,820	193	4,048	1,228
Pargana, Dhingwas Behar Manikpur Rampur	431 610 69 239		1,965 2,727 314 1,446	190 9 10 16	6 1 2 8	21 8 8 26		425 600 67 231	1,754 2,715 296 1,404	211 12 18 42	2,585 3,743 484 1,619	831 1,028 188 215
Total, tahali Kunda	1,349		6,452	225	17	58		1,332	6,169	283	8,431	2,262
GRAND TOTAL	9,502		45,493	5,179	370	1,547		9,132	28,767	6,726	55,780	17,018
Add for Beti lake in Pargana Behar,	2,101		19,959		5	48		2 096	19,911	48	•••	***
GRAND TOTAL OF DISTRICT	11,603		65,452	5,179	375	1,595		11,228	58,078	6,774		•••

No instances worth mentioning were found of recent conversion of cash-rented into grain-rented land: and the total area of the latter has decreased since last settlement. The former Settlement Officer speaks of the rapid conversion of grain into cash-rents that began soon after assessments were declared. The remnant of grain-rented land consist nearly altogether of land growing ekfasli rice. No entire maháls are so rented, only areas varying from 2 or 3 acres to 20 or 30. A very few maháls such as Sirsi Dih (G. No. 511) and one or two others in pargana Patti have more than 100 acres. The deduction of uncultivated land noted in column 6 from the area to be assessed is on account of new and old fallow. 2,091 acres of Captain Chapman's reclamation of the Beti lake are grain-rented: Captain Chapman taking 3rds of the produce or its equivalent in cash, the portion over and above one-half going to recoup him for the up-keep of the pumping machinery and other irrigation works made by him and for the use of steam-ploughs. Grain-rented land was found on inspection to be as good as the cash-rented soil of the same class, and doubtless its rent will soon be converted. Tenants declared unanimously that they preferred cash to grain rents. No adequate reason for the lingering on of the latter was given by landlords. One instance of grain-rented land deserves mention :-

In mauza Bahorakhpur, pargana Dhingwas (G. No. 16), certain land was recorded in previous years as a grain-rented tenancy in the name of the talukdár's son. The land was cultivated by others and the nominal tenant took half the produce: at attestation the land was shown in IV (A.) in the name of the latter.

Nominally rented land.

13. The following table shows the area of nominally rented land and the result of assessment on it. It amounts to 43,351 acres or 8.69 per cent. of cultivated area. The area assessed was 40,755 acres leaving 2,596 acres of uncultivated land unassessed.

				Deduction	on on ac of—	count	c up st.m-		ssessed ital,	uons	average	Jumus
Name of pargana.		d rent.	d rent.	•	land in		ddition to make artested rent where s dard rates gave less.			Difference between columns 4 and 10.	at tenants av	Difference between columns 10 and 12.
	Area,	Recorded rent.	Corrected rent.	АЛожансе.	Area.	Rent.	Addition actester dard r	Area.	Rent.	Differen 4 and	Rental rate.	Differen 10 an
1	2	3	4,	5	6	7	8	9	10	11	12	13
		RB.	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
Pargana and Tahsil Patti, "Partábgarh "Ateha	15,727 13,620 1,981	14,273 14,263 1.392	89,928 74,52 4 9,989	9,436 5,233 34	752 711 126	3,102 2,137 398	 ₁₃	14,975 12,909 1,855	77,390 67,154 9,570	12,538 7,370 419	91,098 79,807 10,135	13,708 12,653 565
Total Tahsíl Partábgarh,	15,601	15,655	84,513	5,267	837	2,535	13	14,764	76,724	7,789	89,942	13,218
Pargana Dhingwas , Behar , Manikpur , Rampur	2,693 4,873 1,671 2,786	2,699 5,164 2,046 4,713	12,872 26,615 10,589 16,853	1,707 210 143 173	112 332 153 410	398 1,073 575 1,359	42	2,581 4,541 1,518 2,876	10,767 25,332 9,871 15,363	2,105 1,283 718 1,490	15,701 27,908 10,966 16,657	4,934 2,576 1,095 1,294
Total Tahsil Kunda	12,023	14,622	66,929	2,233	1,007	3,405	42	11,016	61,333	5,596	71,232	9,899
GRAND TOTAL OF THE DISTRICT.	43,351	44,550	2,41,370	16,936	2,596	9,042	55	40,755	2,15,447	25,923	2,52,272	36,825

The area is considerable and includes:-

					Acres.
1.	Land held by perpetual lessees		•••		12,430
2.	Land held rent-free	•••	•••	2**	17,281
3.	Land of which the rent is undete	ermined a	nd 4 acres wit	$ ext{hout}$	
	rent in tenants' land		•••	•••	11,921
4.	Land of which the rental was rej	ected as	nominal	48 7	1,719

Land held under perpetual leases. 14. Taking first the land held by perpetual lessees, the area is as follows for each pargana:—

•					
Patti	•••	***	•••	***	4,129
Partábgarh	•••	•••	•••		3,938
Ateha		***	•••	•••	348
Dhingwas	•••	•••	•••	•••	773
\mathbf{Behar}		•••	•••		1,374
Manikpur	•••	•••	•••	•••	526
${f Rampur}$	***	***	,,,	•••	1,342
					12,430
					TO'TOO

These are only specific plots or arazis. The leases are generally intra-settlement, though a few date from Nawabi times. Most of the more recent ones were granted on payment of nazranas as a means of replenishing the landlord's ebbing purse, while some few were made over by landlords to their relatives and dependents for maintenance. Many of the oldest leases were granted to persons to induce them to settle in the villages of the grantors and to break up land.

The grants made on payment of nazranas are nearly confined to the Madhpur and Sujahkar estates and they are really sale or mortgage deeds in disguise. The

necessities of landlords have driven them to this mode of raising money. As the lessees themselves rarely cultivate more than a small part of the leased land the actual cultivators should not lose their statutory right by reason of the leases, but the grant of them reduces them to the position of shikmis.

The rents were always corrected by the application of the circle standard rates, and frequently liberal deductions were made from the rents resulting, though they seem hardly justified except as a means of mitigating the jama. The State being no party to the leases should not lose an iota of its revenue by their creation.

15. The area of land held rent-free is as follows according to classes:-

Rent-free land.

	In lieu o	of wages.			
Name of pargana.	Chaukidári jagir.	Others.	In charity.	Total rent- free.	Remarks.
Tahsil and Pargana Patti Pargana Partabgarh	741 1,190 18	2,406 1,903 165	4,171 1,916 264	7,3.8 5,009 ±47	
Total Tahsil Partábgurh	1,208	2,068	2,180	5,456	
Pargana Dhingwas	77 127 27 10	115 412 144 168	860 1,823 435 309	1,052 2,362 606 487	
Total Tahsil Kunda	241	839	3,427	4,507	
Total District Partábgarh	2,190	5,813	9,778	17,281	

By far the largest class is of course muáfis granted in charity, and the majority of these were granted during the Nawabi as rewards or wages to priests, purchits, pandits, fakirs, bhats, families of persons who were slain in battle fighting on the side of the landlords (such tenures being called marwats). Since annexation the increase in the value of land has diminished the liberality of landlords in granting muáfis. They have been recently confined to a few talukdári estates and are now seldom given in mufrid estates which are under too rapid a process of sub-division to allow of any plots being spared in charity. The older grants were perhaps made under written pattas and are treated as hereditary, but it is doubtful if the newer ones had the same origin, and they are probably resumable at the will of the landlord for all that is known to the contrary. The last Settlement Report says little about the muáfis existing at the time that it was written.

There is the second class of muáfis given in lieu of wages and called jagirs. Like charitable muáfis, they vary in size from a bigha or two to several acres: and the majority of them are also of old standing. The commoner kinds are the jagirs of the village servants, the 'Goret' or watchman, the kahar or bearer, the kumhar or potter, the water-carrier or bhishti, the dhobi, the darzi, the barber, the sweeper. These are to be found in most villages, mufrid as well as talukdári.

Less common are jagirs given to relatives for n aintenance, and to servants of the landlords, Baris and Kayesths, Bahelyas, Banyas, Chamars. Few jagirs have been granted under written pattas, and are probably resumable at the landlord's will. The abundance of muáfis both 'Chakrana' and 'in charity' is perhaps most remarkable in the two estates of Nurpur and Baispur and requires a detailed notice. The following table has been prepared of the villages of each of these estates with the muáfi area of each, the cash-rented area and rent of the year of verification, and that of 1287 fasli. The introduction of the figures of the latter was intended to shew whether the apparently recent creation of large muáns have diminished the assets of the estate.

(214)
Taluka Babu Bajrang Bahadur Singh of Baispur, Pargana Partábgarh.

				and		1287 I	Fasli.		Year of ve	rification.			
7.	ber.	ж,	Name of village and mahá	r. cultivated	uncultivated.		ted land, 2 and 3, nt III.	Mu		Cash-ren columns stateme	ted land, 2 and 3, ent III.	de rental.	1
Serial number.	Genera! number.	Circle number,		Total area	uncultivat	Area.	Rent.	Area.	Percentage to total area, columns 5 and 8.	Ares.	Rent.	Net assersable rental.	New jama.
1	2	8	4		5	6	7	8	9	10	11	12	13
1	18	1 8	Aimamau, mahál Baispur		216	162	1,286	10	4·63	142	1,151	1,253	560
2	14	$\frac{11}{1}$	Udapur		337	267	2,023	16	4.75	242	1,918	2,076	980
3	15	$\frac{I}{11}$	Ahmau		973	532	4,193	47	4.84	484	3,839	4,210	1,890
4	49	111	Basupur		284	195	1,174	61	21.48	125	894	1,284	640
5	52	118	Bojha	}	165	120	816	23	13.94	100	735	798	360
6	55	₹ 30	Babuapur Baispur	;	161	103	586	34	21.12	38	349	5 2 9	265
7	105	<u>1</u> 51	Baispu r		346	51	844	10	2.89	6 6	590	1,114	500
8	112	111	Bhagwanpur Baispur		64	54	324			54	352	341	150
9	237	107	Jagdishpur		628	288	2,076	7	1.11	250	2,038	1,819	910
10	270	<u>I</u>	Chamrupur	1	,151	500	3,367	72	6 26	389	2,745	3,421	1,540
11	271	<u>I</u> 121	Chhatauna		181	123	807	1	•55	124	811	819	400
12	298	I 134	Dih Katra Maula		244	189	1,422	13	5 33	152	1,869	1,352	670
13	323	1 148	Ramnagar Baispur		405	286	2,109	36	8-89	214	1,736	1,948	970
14	847	11 65	Rampur Baispur		718	429	2,928	28	8 90	328	2,338	2,671	1,330
15	380	$\frac{1}{166}$	Sarai Deo Rae		616	412	2,981	32	5.19	365	2,754	3,006	1,350
16	381	184	,, Harnarayan		381	170	1,040	11	2.88	161	1,028	1,102	490
17	382	111	Sobarni		250	162	762	10	4:00	128	682	735	330
18	383	111 186	Sarai Nahar Bae	1	687	706	4,116	32	1.90	703	3,463	3,780	1,890
19	394	II 74	" Medi Ruc		222	119	914	23	10.36	107	792	875	390
20	486	<u>I</u> 193	Sirsa		299	159	1,094	4	1'34	156	1,200	1,231	5 50
21	496	111 247	Khanipur		92	69	386	1	1.09	65	436	443	200
22	497	$\frac{1}{213}$	Kharopur		556	239	1,156	7	1.26	202	1,370	1,778	800
23	519	1 225	Gokla		245	163	1,285	3	1.22	146	1,292	1,251	620
24	525	$\frac{1}{231}$	Gaura		325	213	1,863	48	14:77	158	1,528	1,782	800

(215)

Taluka Babu Bajrang Bahadur Singh of Baispur, Pargana Partábgarh—(concluded).

				-un p	1287 1	Fasli.		Year of v	erification.			
4	ber	.	Name of villago and mahál.	ltivated and	Cash rent columns statemen	2 and 3,		pšfi.	Cash rent columns statemen	2 and 3,	e rental.	
Serial number.	General number	Circle number.		Total area cultivated cultivated.	Area,	Bent,	Агев.	Percentage to total area, columns 5 and 8.	Area,	Bent.	Net assessable rental.	New jams.
1	2	3	4	5	6	7	8	9	10	11	12	13
25	554	111 271	Lakbapur	286	191	963	64	22 38	106	608	1,024	460
26	463	$\frac{111}{277}$	Misrpur, mahál Baispur	189•	55	268	•••		47	255	255	125
27	586	1 258	Madaipur Hanuman	830	263	1,829	11	3.33	223	1,596	1,539	780
28	622	11 116	Hindupur Baispur	130	89	597	25	19.23	68	453	615	275
			Total Khalsa	11,431	6,309	42,659	629	5.50	5,338	38,322	43,251	20-225
2 9	580	111 289	Guzara. Majhgawan	153	99	556	40	26.14	63	409	693	310
:			Total Taluké	11,584	6,408	43,215	669	5.78	5,401.	38,731	43,944	2,0535

सन्यमेव जयते

(216)
Taluka Raja Chhitpal Singh of Nurpur, Pargana Partábgarh.

					1287	Fasli.		Year of ve	rification			
Pr.	ber.	er.	Name of village and mahál.		columns	ted area, 2 and 3, ent III.		áfi.	columns	ited area, 2 and 3, ent III.	rental.	
Serial number.	General number.	Circle number.		Total area.	Area.	Rent.	Area.	Percentage to total areas columns 5 and 8.	Area.	Rent,	Net assessable rental.	New jama.
1	2	3	.1	5	6	7	8	9	10	11	12	13
			Khalsa.		•		<u> </u>					
1	$\frac{211}{2}$	<u>I</u> 97	Puraila, mahál Pura Chiranju.	2 9	17	136	•••	•••	15	134	95	45
2	274	1 <u>V</u>	Khalispur	636	271	1,014	78	12.26	186	972	1,420	640
3	282	111	Diwaini	798	164	892	156	19.55	177	1,027	1,854	880
4	473	111 229	Kalani	189	49	418	33	17:46	54	394	687	310
5	<u>533</u> 2	1V 91	Gopalpur, mahál Banemau	13	5	31	11	84.62	***	•••	3 0	15
6	552	1 246	Lilauli	546	3 98	2,476	10	1.83	377	2,556	2.751	1,230
7	573	1 253	Mandhata	314	131	1,051	19	6-05	177	1,081	1 689 -	840
8	604	300	Nawapur	477	176	1,026	13	2.72	216	1,176	1,653	740
9	630	111 313	liala Mai	347	86	718	80	23.05	126	874	1,482	660
10	631	$\frac{1}{272}$	Hainsi Jai Chand	31 0	213	1.071	13	4 19	198	1,271	1,594	720
11	632	7 273	Hainsi Parji	308	213	1,170	16	5/19	166	1,400	1,476	730
	!		Total Khalsa	3,967	1,723	10,006	429	10.81	1.692	10,885	14,731	6,760
			Sub-settled.									
12	193	111	Pura Kesbo Rai, mahál Pura Bhagwan Das	229	63	294		•••	110	602	7 60	310
13	$\frac{241}{1}$	<u>v</u> 5	Jahargon, mahál Khas	46	13	34			38	74	80	40
14	391 2	<u>III</u>	Sarai Kaliyan Peo, mahál Pura Bhagwan Das.	37	45	2 27	•••	•••	27	216	218	85
15	$\frac{521}{2}$	111 260	Gaighat, mahál Pura Bhag- wan Das.	3 9	29	173			20	117	209	85
16	$\frac{603}{1}$	<u>I</u> 264	Nurpur, mahál Khas	213	93	447	6	2.82	75	467	832	330
			Total	564	243	1,175	6	1.06	270	1,536	2,099	850
			GRAND TOTAL	4,531	1, 966	11,181	435	9-60	1,962	12,421	16,830	7,610

Many muiss in Nurpur were attested as chakrana. Unfortunately the table does not shew whether they are recent or not. It was prepared with this object which the imperfect state of the records of previous years frutsrated. For assessment the question is whether to these large rent-free guzara holdings should be applied moderate correction rates, and deductions made from the rental so assumed. Deductions are certainly uncalled for: for if the landlord chooses in an informal way to hand over large holdings to a relative for his or her support with liberty to enjoy the rents, Government is no party to the transaction and should not lose by it. Besides the Taluqdar Raja Chhitpal Singh can resume them on the death of the grantee or at any other time agreed on, as in the case of his own son's guzara. His son has recently died. He did not cultivate any portion of it but only collected the rents: but the village assets were materially affected by a fictitious entry of rent so that the real :ents paid by the actual cultivators were not discovered.

Khalispur.-In 1287 fasli cash rented area 271 acres, rent Rs. 1,014.

In year of verification 186 acres, rent Rs. 972.53 acres guzara.

The rent is only a trifle below the rent of 1287; while 78 acres have become muási. Probably the 271 acres include the muási.

Diwaini.—In 1287 fash no muáfi was apparently recorded. 145 acres were attested as the guzara of the Taluqdár's mother. In Kalani, in the year of verification, the cash-rented area has increased, the rent decreased, and 33 acres has appeared as muáfi. No reason for the decrease of the rent of the cash-rented area could be discovered unless holdings from which tenants were ejected were made over to servants at low rents to be cultivated by sub-tenants at high-rents.

Gopalpur.-All the former tenants' area has become muáfi.

Mandhata.—The former cash-rented area was 131 acres at Rs. 1,054 rent. In the year of verification this area has increased to 177 acres and the rent only to Rs. 1,081. Perhaps the large holding of 111 bighas at Rs. 107 rent much of which was sir, and is now recorded at a nominal rent in the name of the Talluqdár's son and relatives accounts for the great increase in the tenants' area and the trifling increase in the rent.

Nawapur.—Similarly here 60 acres, rent Rs. 130 are held by relatives: perhaps they were sir formerly.

Halamai.—Here 56 acres are muáfi, the Lal Saheb's guzara, and of recent creation.

To exemplify how there is a loss to Government by the conversion of large areas formerly cash-rented into muáfis. In taluká Baispur khalsa a large number of muáfis appear to have been granted since 1287 fasli. In 1287 fasli the cash-rented area was 6,309 acres, rent Rs. 42,659; in the year of verification it was reduced to 5,338 acres, rent Rs. 38,322. The area is less by 971 acres of which 629 acres are muáfi, and the rent by Rs. 4,337. Clearly most of the muafis have been taken from the formerly cash rented area of tenants. The net assessable rental on the estate as corrected is Rs. 43,313, which is only Rs. 654 more than the cash-rental of 1287 fasli. In that year there must have also been sir and khudkasht from which the landlord derived an income. The tenants' rate in 1287 fasli was a little over Rs. 6-12-0 an acre. If the present assessable rental be divided by the cash-rented area plus the muafi of the year of verification, the rate is a little over Rs. 7 an acre; but as the estate has some sir and khudkasht, the present all-round rate is probably less than the tenant rate of 1287 fash supposing, and there is no reason to doubt, that the tenants' recorded area of that year includes uprented mussi, sic, &c., and there is a loss to Government in that large areas previously cash-rented have been converted into mussis. If Rs. 42,659 were only the tenants' cash rental of 1287 fasli in which year there must have been sir and khudkasht, besides other muáfis, the net assets of the year must have been considerably more than this amount. It follows that by the later grant of muásis the assets have decreased and Rs. 43,313 do not represent them fully for there is sir and khudkasht now. Many of the mussis are resumable on the deaths of the grantees and are chakrana.

In the estates of Pirthi Ganj, Kaithola, Domipur, and of Thakurain Dharamraj Kuar, jagirs have been freely bestowed on servants and others: the late Ranis Janki Koer and Kablas Koer Talukdárs of Pawansi and the present Talukdár have granted many muafis within the period of settlement.

Rent-undetermined area.

16. This area may be described as comprising all other unrented land not assessed to rent at the time of khasra correction and attestation. The area is as follows for each pargana:—

	•					Acres.
Pargan	a Patti	•••		***	***	3,771
,,	Partábgarh			•••	•••	4,103
,,	Ateha	***	•••	•••		1,014
,,	Dhingwas			•••	• • •	728
,,	Behar		• • •	•••		1,011
>5	Manikpur		***	•••		4.88
32	Rampur	•••	•••	***	•••	806
				District	•••	11,921

Every biswa or part of a biswa so attested was separately numbered and is a separate cultivated plot. No uncultivated or fallow land is comprised in this area. The plots vary in extent from a biswa or even less to several bighas; and are as often goind and manjhar as palo. I may be allowed to assert at the outset that the rent-undetermined land is an invention of my own. Plots held in several ways were attested as rent-undetermined, the largest number being plots cultivated by tenants without the knowledge of their landlord; and for the purpose of attestation every such plot was entered in the Jamabandi slip given to a tenant so that at the time of attestation landlord and tenant each had full opportunity of making any representation about it that he wished. In fact Talúkdars put employés on to accompany and petty proprietors themselves accompanied the amins and patwaris during map and khasra correction. These officials always carried the previous years khasra and khateoni with them shewing land rented and unrented whereby the landlords got full information of Nautor encroachments and additions to cultivated holdings.

At attestation Talúkdár's agents often produced kabuliyats and compared them with jamabandi slips and objected freely to the inclusion in tenants' rent-paying holdings of plots cultivated by them but not entered in the kabuliyats. Many cases under sec. 127, Oudh Rent Act, have been brought for determination of rent on such plots. The existence of such land is nothing phenomenal. In the first place for full 30 years the patwaris' maps were never once corrected, few patwaris had sufficient knowledge of mensuration or survey to correct them and landlords were indifferent as to their accuracy. Several maps were found so incorrect that every plot entered in them required alteration. The following number of mauzas in each pargana required complete resurvey with the preparation of entirely new maps:—

Pargana	Patti		•••		111
-);	Dhingwas				2
"	Behar	,	•••	•••	14
"	Manikpur		•••	***	3
11	Rampur	***	•••		3
			Total	14.0	133

Some patwaris never took note at all in their khasras of Nautor or breaking up of new land by cultivators : and though the majority recorded the greater number, yet some plots must have been omitted. In this matter many landlords were little alive to their own interests; and the extent of rent-undetermined land in different estates is a partial test of efficiency of management on the part of the owners. In the Bhadri Tálúká, which enjoys perhaps the most lenient landlord of the district, the rent-undetermined area is extensive, viz., 87 per cent. of the assessed area, and most of it is Nautor land of which the landlord was unaware. On the other hand in the Dhangarh and Rampur estates it is small, as the landlord has periodically measured up newly broken land and assessed it to rent. Tables of villages in which the area is 10 per cent. and over out of the assessed area were prepared for each pargana report except Patti and the number is not inconsiderable. Most of such land belongs to Talúkdári estates, the reason being that few Talúkdars take sufficient personal interest in the internal economy of their estates as to visit every part of them periodically. They manage through diwans under whom are ziladárs each with a body of peons. Neither diwans nor ziladárs are in the habit of looking round the villages of their employer's estates. The diwan remains at his headquarters. The ziladar visits a village only to collect rents: and takes his position on the chaupal and has the rent-payers brought up before him. In every village there is some high-caste or influential tenant, who heads the rest, known as the bhala admi, who with his relatives have their plough and spade ready to break up new land. It is well known that the ziladárs, if they get scent of such action from the patwaris or chaukidars, make it an opportunity for exacting nazranas, and keep their own counsel.

Chamars and village menials often break up and cultivate small plots near their houses, pacifying of course the zilladár with a nazrana. Such perquisites are to be expected when the smallness of salary of these underlings is considered.

Again under-proprietors and lessees have extended and added to their holdings openly or surreptitiously, affirming that new plots are part of them. Patwaris will keep such matters dark for a consideration.

In pattidari villages where each co-sharer collects his own quota of rent, tenants often break up portions of the common or 'shamlat' land, which have been known to remain unrented for years owing to the aversion or unwillingness of co-sharers to join in a suit for determination of the rent of this 'Nautor'

At attestation many cultivated plots were attested as rent-undetermined, in which trees had also been recently planted. Such plots have been frequently made over to malis to cultivate free of rent and tend the saplings. The Settlement Officer received special instructions from the late Senior Member, Mr. Reid, on the subject of the assessment of such plots. Some landlords herein quite without reason considered themselves hardly used. Again certain cultivated but unrented plots were found containing trees insufficient in number to constitute a grove as laid down in Circular 63 of 1883. In attesting grove land the Deputy Collectors carefully ascertained by local inspection that they came within the description laid down in the circular. Some plots were also found of which all the trees had been felled recently and the ground cultivated without the knowledge of the landlord.

Other but less frequent kinds of rent-undetermined land are khudkasht holdings of thekedars or mortgagees, the terms of whose leases or mortgages had expired, but who still cling to their khudkasht, which are not their statutory tenancies. If a lease expires on 1st June, a notice of ejectment cannot issue in respect of such holdings till after the 15th November: and during the interval they are unrented. Prior to the passing of Act XXVI, 1886, landlords, in order to recover rent on all such lands, had to resort to the Civil Courts. Under the present Act, sec. 127 supplies an easy and inexpensive remedy for the difficulty. This section recognised the fact that tenants were in the habit of adding surreptitiously to their holdings. Such a class of land cannot exist where all rents are paid in grain or where cash-rents are changed annually.

It may be added that the rent-undetermined area had increased so greatly that the jamabandi Appendix I could not be properly filled in from the jamabandi Appendix II, as the latter contained so much unrented land in the columns where the law expected all recorded land to be rent-paying, that the department of Land Records had to ask for details of the areas paying rent. The figures of this class of land for the district for 1297 fasli, the year preceding settlement operations, are:—

					Rent p	sying	Non rent-	
					Area in acres.	Rent.	paying.	
	~					Rs.	Acres.	
Under-proprietors and occ	supancy ter	ants as ordin	ary tenants		9,703	49,039	1,808	
Ordinary tenants	•••	***	***		368,802	22,69,374	12,677	
		Total	•••	- -	378,505	· 23,18,413	14,485	

In the year of verification the figure decreased to 11,921 acres owing to careful attestation and exclusion of Behnors.

A final variety of rent undetermined land is the case where a tenant enlarges a field without his landlord's consent. He is of course liable to pay rent for the addition. Many fields must have been so enlarged in this district: but the addition has not been separated off and numbered and has not been attested as a rent-undetermined plot. The map correction was not so claborately made as to detect such encroachments.

In the Instructions issued by the Commissioner of Settlements, Panjab, for the guidance of Settlement officers of that Province, the following passage shows that another province recognized encroachments and refused to consider them legal acquisitions:—

"If an occupancy tenant has extended his field by ploughing out, the Patwari may survey the whole in one number showing by a detailed entry the area held in occupancy right and what is not so held."

To all rent-undetermined land the circle rates of the mauza containing it have been applied, and as often as not the land has benefited by the 25 per cent deduction so liberally made from the corrected rental of assumption areas.

A few instances of land attested as rent-undetermined may be given :-

In mauza Rae Kashipur (Dhingwas, G. No. 81) a large area was attested as rentundetermined owing to forcible possession taken of it contrary to the order of the courts by one Behari.

In some Bhayachara and Pattidári mauzas, the shamlat or joint lands were attested as rent undetermined.

Aima Jatupur (Behar, G. No. 14), Phulwaris or flower-gardens and guava orchards have been similarly recorded, as directed by note VII, Patwaris' Circulars. They are always cropped as well. The instances are very rare and as the orchards are only a few biswas in area, the addition to the net assessable rental is imperceptible.

The Bhadri Taluká has already been mentioned. In many of its villages the rent-undetermined area is 20 or 30 bighas. In all there is more or less:—

	Bighas.
In Bhatpurwa (a village tenanted by Bháts)	15
In Bhau (Behar, G. No. 45)	11
In Gugaur (Behar, G. No. 198)	11
In Bedhan, Gopalpur (Behar, G. No. 42).	4

These are a few instances,

The estate of Thakurain Raghbans Kuar (Shamspur) has a larger proportion than necessary. The fact that the owner is a pardanashin lady accounts for its excess.

In mauza Ram Nagar (Pargana Dhingwas, G. No. 78) one Jagannath has 54 bighas 17 biswas at a rent of Rs. 85; in addition he has 12 bighas 7 biswas 6 dhur attested as rent-undetermined for which he refused to pay rent. In the same village, Sheoraj has 51 bighas 10 biswas, at a rent of Rs. 138 and besides 8 bighas, 10 biswas 11 dhur rent-undetermined. In both cases the landlord of the mauza insisted on the extra plots being so attested.

In mauza Maddupur (pargana Manikpur, G. No. 109) a village leased to a Mukhtar residing at Partábgarh, a quantity of land brought under cultivation from time to time without the lessee's knowledge has been attested as rent-undetermined.

In mauza Pangon, pargana Manikpur (G. No. 31), also leased to a non-resident person, there is a large rent-undetermined area.

In mauza Dhanduli, pargana Manikpur (G. No. 51), the landlord of which resides in Meerut, 15 bighas were found cultivated without rent, unknown to the landlord.

In mauza Sat Bata, pargana Manikpur (G. No. 62), 160 bighas were attested as rent-undetermined pending a Civil suit.

In mauza Tarapur, Kandhai (Behar, G. No. 75), 30 bighas held by relatives of the under-proprietors about the rent of which there was a dispute, have been classed as rent-undetermined.

The above somewhat lengthy disquisition has been introduced with the object of shewing that it would be a sacrifice of the rights of the state to leave the land classed as rent-undetermined unassessed: that all lands so classed was attested by experienced Deputy Collectors in the presence of landlords and tenants: and that in no instance was there a possibility of the Settlement Officer being mistaken about the existence of it or of the land so classed being an invention of his.

17. Concealed cultivation was little practised. The device of throwing land out of cultivation on a large scale in anticipation of settlement mentioned as having been practised at the last settlement, has perhaps rarely been repeated. The area discovered amounts to only 117 acres. It is shown in the following table:—

Concealed cultivation.

Name of Pargana.	Area con- cealed.	Rental assessed.	Average rate applied for valuation.	Average correction rate of the parguna.	Remarks.		
1	1			4	5	6	
				Rs. a. p.	Rs. a. p.		
Cahsil and Pargana Patti Pargana Partábgarh ,, Atcha	•••	11 53	36 130	3 4 4 2 7 3	4 14 7 4 14 5		
Total Tahsíl Partábgarh		53	130	2 7 3	4 14 9		
Pargana Dhingwas ,, Behar ,, Manikpur ,, Rampur	***; *** ***	20 ₃₃	80 "113	4 0 0 3 6 9	5 3 5 5 10 1		
Total Tahsil Kunda		53	193	3 10 3	5 4 11		
Total District	•••	117	359	3 1 1	5 0 8		

I may be pardoned for stating here that far from shewing a disposition to make the most of concealed cultivation, I avoided making any inquisitorial search for concealed cultivation, or for land thrown out of cultivation. The cases instanced were brought to my notice by the attesting officers and verified by me on inspection. Others brought to notice were not considered worth attention.

The palo standard rate of the circle to which the villages concerned were assigned was applied to the area with the result that the added rental amounts only to Rs. 359.

The new fallow area assessed amounts to 10,730 acres for the district, and as follows for each pargana:—

					Acres,
Patti		* • •	***	.,.	4,310
Partábgarh	•••	***	•••	•••	2,988
Atteha	•••	***	•••		507
Dhingwas		***	***		811
Bihar		•••	•••	,	1,281
Beti lake	•••	•••	•••		5
Manikpur	•••	***	•••	,	314
Rampur	•••	•••			523

The greater part of this area is included in tenants' eash-rented land. It appears considerable, and in certain villages of some estates is large. Very little new fallow not included in tenants' cash-rented areas or in sir, khudkasht and other assumption areas has been assessed. In some villages, notably Tajpur, Ahbaranpur, Dhanwasa, Tikuri, Dasrathpur, such new fallow is considerable, and the necessity for its existence doubtful, when in the surrounding villages there was little or none. The areas were not however assessed, as the rents of these maháls gave a considerable increase on the expiring jama, and the new jamas had to be mitigated.

Statutory holdings of which the rent was rejected as fictitious. 18. The rental of one minute mahal of 30 acres, in pargana Dhingwas was rejected as too low: and a rental by the circle-standard rates substituted. The case of mauzah Nasirpur has been mentioned in the first para, of the chapter. A great many rentals were rejected as too high as will be shewn later.

The following table gives the areas of specific holdings of which the rental was rejected as farzi or nominal:—

·			Rejected	as too low	44	Re	jected a	s too]	high.	columns	ಣೆ		
Name of Pargana.		Aren.	Recorded rental rejected.	Rental substitut- ed.	Increase of col. 4 over 3.	Area.	Recorded rental	Substituted rental.	Decrease of col. 8 over 7.	es	Rate of cols, 2 and 3,	Remarks,	
1		2	3	4	5	6	7	8	9	10	11	12	
Taheil and Pargana Patti Pargana Partábgarh Ditto Atcha	•••	509 570 172	1,186 1,368 508	3,013 8,789 1,026	1,827 2,421 518	***	•••		***	1,827 2,421 518	Rs. a. p. 2 5 3 2 6 5 2 15 3	-	
Total Tabsíl Partábgarh		742	1,876	4,815	2,939					2,929	2 8 5		
Pargana Dhingwas Ditto Behar Ditto Manikpur Ditto Rampur	•••	140 126 51 151	487 155 139 443	899 570 311 1,043	412 415 172 600	•••				412 415 172 600	3 7 8 1 3 8 2 11 7 2 14 11		
Total Tahsil Kunda		468	1,224	2,823	1,599					1,599	2 9 10		
Total District Partábgarh		1,719	4,286	10,651	6,365		•••			6,365	2 7 11		

The area is inconsiderable and had I been disposed to make the most of doubtful and nominal rentals, I might have included many more in the list. However the acceptance or rejection of such is a matter within the Settlement Officer's discretion. In the pargana reports tables have been entered showing the areas for each village and the reasons for the rejection. They are inserted here:—

Serial number.	Circle number.	General number.	Name of	village.		Area corrected.	Bent recorded.	Rental at standard rent as accepted.	Remarks.
1	2	3	4	,		5	6	7	8
	,,,,		Рат	TI.					
1	111J 17	145	Bahuta	•••	•••	58	16	295	
2	111J 42	898	Dehlupur	***	•••	136	534	923	
3	1VJ 56	459	Risalgarh	477	,	21	104	141	
4	$\frac{\text{IID}}{11}$	59	Isanpur	•,•	•••	51	89	348	
5	$\frac{\text{IIID}}{177}$	690	Gondal Patti	***	,	80	226	523	
6	<u>IVD</u>	624	Kuthihai	•••	•••	78	77	441	
7	<u>VD</u> 50	725	Madhna mau	•••	***	85	140	234	
			7.	C otal	a	509	1,186	2,905	
			Partáb	GAR u	熩				
8	1 26	41	Bojha		•••	80	98	249	
9	<u>I</u>	385	Sarae Bhopat		1.1	22	71	134	
10	I 253	573	Mandhata	441	07	70	171	665	
11	$\frac{1}{272}$	631	Hainsi Jai Chand		W	87	58	855	
12	II 107	512	Khajuri Khas	सद्यमेव	नयर	36	50	129	
13	111	8	Usrapur	•••	•••	25,	65	147	
14	111 52	110	Bhawanipur	•••	•••	78	179	585	
15	77	148	Pura Basawan	110		87	249	564	
16	111 92	177	Pura Goshain		•••	18	20	63	
17	111 127	260	Chandpur		•••	19	68	125	
18	11 <u>1</u> 140	291	Dorpur	•••	,	43	85	257	
19	111 174	363	Saiya Bandh	***	•••	17	52	120	
20	300	604	Nawapur	•••	•••	68	130	389	
21	IV 13	50	Barista	***	,,,	37	124	177	
İ			•	lotal .	•••	587	1,420	3,909	
į			Атв						
22	111	45	Sarawan			22	28	116	
23	<u>v</u>	36	Rajapur	•••	•••	61	165	390	
	<u> </u>	l ·	<u> </u>		· .			<u> </u>	

Serial number.	Circle number.	General number.	Name of village.	Area corrected.	Rent recorded.	Rental at standard rent as accepted,	Remarks,
1	2	3	4	5	6	7	8
24	V 22	55	, Kusauli	45	212	254	
25	<u>v</u> 28	66	Nasirpur, mahál Khas	44	103	266	
			Total	172	508	1,026	
Ì	111		DHINGWAS.	}			
26	11	69	Chaurang	34	146	252	
27	111 17	88	Sanda	25	119	164	
28	$\frac{111}{21}$	104	Sahab Ateru	39	155	269	
29	<u>v</u>	15	Behla Mai	22	81	143	
30	<u>V</u>	16	Bahorakpur	18	27	88	
31	v 16	90	Sarae Bhawani Baksh	17	49	103	
32	VI 13	58	Tirchha	45	100	231	
33	VI 17	71	Dhamohan	24	40	126	
34	VI 19	79	Rae Askaranpur	147	388	788	
3 5	VI 25	110	Fatuhabad	14	38	78	
			Total	385	1,143	2,192	
	VII		Brhar.	1	07	904	
3 6	20	42	Bedhan Gopalpur	72	87	284	
37	$\frac{VII}{58}$	151	Shakardaha	54	68	286	
			Total	126	155	570	
			Manikpur.		-	-	1
38	32	$\frac{102}{2}$	Lath Tara, mahál Chak Chanda	25	73	172	
89	1V 18	106	Mohammadpur	14	32	72	
40	VII 13	113	Mamauli	12	34	67	
			Total	51	139	311	
	177		RAMPUR.				
41	1V 6	27	Bijumau	, 151	. 443	1,043	
			Total District	1,981	4,994	11,956	

The holdings are not the tenancies proper of the persons in whose names they have been recorded, and the actual cultivators have lost their statutory rights by the creation of the holdings and are liable to ejectment without payment of the stamp duty required for the issue of notices under section 52, Oudh Rent Act. There are many instances of similar rentals which were accepted as it was not thought worth while rejecting them. They need not be mentioned; they were described in the assessment statements.

The case of mauza Nasirpur, pargana Ateha, deserves a full mention. I am herein merely recapitulating reasons and not attempting to criticise views held by superior authorities.

Nasirpur, mahál Khas (G. No. $\frac{66}{1}$), the tenants' rental as recorded is Rs. 1,838 for 382 acres. The rate Rs. 4-13-0, while the rent incidence of the last settlement was Rs. 4-14-6. No reason for the decrease was discovered. The mauza has progressed in all ways. The landlord is well off. I did not consider that recorded rents gave a sufficient increase on the expiring demand and I substituted the standard rental of the circle to which I had assigned it. The substitution was disallowed by the Settlement Commissioner. The recorded rental of this mauza including the corrected rental of assumption areas was Rs. 3,397; the substituted rental Rs. 3,830. Out of the recorded cash tenant area I removed only 44 acres fictitious statutory holdings and substituted Rs. 266 for their recorded rental which was not a genuine one. The rate per acre of Rs. 266 for 44 acres is Rs. 6. This does not appear an unusually high rate: for in the sister mahal of Nasirpur the tenant-rate is nearly seven rupees: Brahmans paying a rate of Rs. 6-5-6 an acre, low caste tenants as much as Rs. 9-5-4, Kayasths a rate of Rs. 6-5-0. In Nasirpur, mahál khas, sub-tenants cultivate 26 acres at a rate of Rs. 6-4-11 an acre. The assumption areas are:—26 acres sir; 37 khudkasht; 123 under-proprietary; 73 nominally rented land. To them a correction rate of Rs. 5-15-4 was applied. I don't know of a better test of inadequate rents than the fact that in a good mauza like this their rate is below the rent-rate of the last settlement. The increase on the old rate of the correction rate is very much less than 25 per cent., and hardly be styled excessive. It may be mentioned too that in Nasirpur the rent-rate is reduced by the fact that 118 acres are held by Thakur relatives and dependents of the landlord at a rate of Rs. 3-4-5 an acre. I may mention that I got local information that the landlord threatened the tenants if they revealed their proper rents and my efforts to induce them were unavailing.

In this mauza I inspected several plots of good land in which merhs were distinctly traceable which the landlord had thrown out of cultivation 3 or 4 years before. The attesting officer ascertained by local inquiry that 100 bighas of land had been thrown out. This village gave great trouble at attestation: large areas were recorded in the names of the sons and relatives of the landlord, viz.—

129	bighas	at	\mathbf{Rs}_{\bullet}	240
70	,,	29	73	102
54	,,	,,	,,	96
72	,,	,,	12	178
80	, te	"	,,	92
74	J 9	,,	45	135

The attesting officer reduced these areas largely when the actual cultivators came forward and declared the portions that they held.

Under proprietary

19. The following table gives details of these with the recorded and corrected rents:-

				Deduction	on acc	ount of—	p attest- standard	Net a	ssessed	columns	average	lumps
Name of Pargana,	Area.	Recorded rent,	Corrected rent.	Allowance.	land in holding	ltivated cluded in and left sessed.	Addition to make up a ed rent where sta rates gave less.	Area.	Rent.	Difference between co 4 and 10.	Reutal at tenants' av rate,	Difference between columns 10 and 12.
1	2	3	4.	5	6	7	8	9	10	11	12	13
Pargana and tabsil Patti. Pargana Partábgarh " Ateha Total, tabsil Partábgarh, Pargana Dhingwas " Behar " Manikpur " Rampur Total tabsil Kunda GRAND TOTAL OF THE DISTRICT,	7,586 9,492 4,067 13,559 806 7,810 825 3,160 12,601 33,746	8,128 30,808 1,998 24,049 2,348 9,792 38,187	41,981 52,376 19,152 71,528 4,189 41,450 5,170 17,951 68,760 1,82,269	6,410 10,082 1,182 11,264 101 4,494 311 2,400 7,306 24,980	$\begin{array}{c} 1,323\\2,115\\1,231\\3,346\\\hline109\\1,774\\1703\\\hline2,760\\\hline7,429\\\end{array}$	5,079 6,182 3,133 9,315 383 5,394 634 1,779 8,190 22,584	 160 59 57 276 276	6,263 7,877 2,836 10,213 697 6,036 651 2,457 9,841 26,317	30,492 36,112 14,837 50,949 3,705 31,722 4,284 13,829 53,540 1,34,981	11.489 16.264 4,315 20,579 484 9,728 886 4,122 15,220 47,288	39,100 45,607 15,495 61,102 4,240 37,096 4,703 17,225 63,264 1,63,466	8,608 9,495 658 10,153 535 5,374 419 3,396 9,724 28,485

Usually when the rental of an under-proprietory holding was below the rental obtained by application of the standard rates of the village containing the holding, the latter was substituted. In some few instances the rental by application of the standard rates fell short of the decreed rental, in which case the decreed rontal was retained. This explains column 8 of the table. Nearly all such tenures were decreed by the Settlement Courts. The rents which appear to have always been fixed by mutual consent either vary from a rental made up of the Government Revenue and a malikana of 5 to 50 per cent. and in a few cases more than 50 on it, or they fall short of the revenue (ascertained by applying to the holding the revenue incidence of the village). The corrections were made for the purpose of ascertaining the rental assets and assessing the Government Revenue. The deductions made from the corrected rentals will be described under "Deductions."

Occupancy tenures.

20. The following table shows the area and recorded and corrected rental of occupancy tenures, with other particulars:—

				Deduction on account of					ssessed tal.	lumns	ауегаде	lumns
Name of Pargana.	Area.	Recorded rent.	Corrected rent.	Allowance.	land in holding	ltivated cluded in g and left sessed.	ا ۾ دو ڌا	Area,	Rent,	Fifference between columns 4 and 10,	Rental at tenanis' av	Difference between columns 10 and 12,
1	2	3	4	5	6	7	8	9	10	11	12	13
Pargana and tahsíl Patti, "Partábgarh "Ateha Total tahsíl Partáhgarh Pargana Dhingwas "Behar Manikpur "Kampur Total tahsíl Kunda GRAND TOTAL OF THE	1,892 2,028 1,180 3,208 345 1,919 93 1,522 3,879 8,979	5,874 5,688 3,394 9,082 478 5,833 231 4,153 10,695 25,651	11,081 11,346 5,854 17,200 1,873 11,512 660 8,395 22,440 50,721	1,634 2,035 1,121 3,156 136 2,433 138 1,394 4,101 8,891	$ \begin{array}{r} 131 \\ 286 \\ 207 \\ \hline 493 \\ \hline 10 \\ 194 \\ 6 \\ 512 \\ \hline 722 \\ \hline 1,346 \end{array} $	$ \begin{array}{r} 462\\ 860\\ 476\\ \hline 1,336\\ \hline 39\\ 634\\ 22\\ 1,812\\ \hline 2,507\\ \hline 4,305 \end{array} $	30 30 30 7 114 140 170	1,761 1,742 973 2,715 335 1,725 87 1,010 3,157 7,633	8,985 8,451 4,287 12,788 1,698 8,464 507 5,303 15,972 37,695	2,096 2,895 1,567 4,462 175 3,048 153 3,092 6,468 13,026	11,263 10,770 5,316 16,086 2,038 10,601 628 7,080 20,347 47,696	2,278 2,319 1,029 3,348 340 2,137 121 1,777 4,375 10,001

The rents were corrected in the same way as the rents of under proprietary tenures. They had never been increased during the period of settlement. Some of the holdings attested as occupancy are hardly genuine but they were recorded as such, as there was no other suitable place in the registers for them. Such are rented guzaras or maintenance grants. They are kept separate from the recognized occupancy tenures.

21. The deductions made from the corrected rentals of assumption areas have already been alluded to.

Deductions from the corrected rental of assumption areas.

For pargana Patti, the first pargana assessed by me, I made no deductions from the corrected rental of any assumption area except that of occupancy tenures. The original rules, circular 7, I Board's Manual, give the Settlement Officers discretion to make a reduction of 10 to 15 per cent. in the case of all sir land actually and in good faith cultivated by proprietors with their own stock and servants or by hired labour, where the nature or the method of the cultivation of the sir demands it. The rule takes no account of the circumstances of the land-owners of the villages containing the sir. The original rules allow no other deductions, or rather, to use a more accurate expression, drawbacks. I inspected much of the sir of the pargana and often found it the best land of the village. The table below bears out this experience. The landlord is moreover entitled to a day's labour or its equivalent in cash or grain (hari), from each tenant for his sir which he never fails to exact. It cannot therefore be strictly said that the nature or method of the sir cultivation entitles him to a deduction from the assumed rent. However in reviewing the assessments, Mr. Reid, Senior Member of the Board of Revenue, frequently made deductions from the rent both of sir and khudkasht and muafi and other unrented areas on the ground that "where the unrented area is large and the corrected rental of it heavy, consideration should be given to the fact that the landlord may not be able to get the land all assessed to fair or full rents." On the subject of the rents of under-proprietary and occupancy tenures Mr. Reid made deductions on the following grounds, and apparently a revised edition of the rules was the outcome of his views :--

- "20. In the second place, there are many maháls not sub-settled, which contain a very considerable area of land held in under-proprietary right under decree of court, upon which the landlord will be unable to recover from the under-proprietor anything like the rent that has been estimated in the corrected rental of the mahál. In certain cases it is necessary in fixing the Government revenue of the mahál to make allowance in favor of the landlord on account of these under-proprietary tenures. In doing so in such maháls, as need it in the pargana now under review, I have generally made a deduction of 25 per cent. on the corrected rental of the holdings and lowered the corrected rental of the mahál accordingly."
- "21. Thirdly the Settlement Officer has deducted twelve and a half per cent. in the corrected rental of occupancy holdings. In all cases this deduction may not be sufficient. Correction of mahal rentals has throughout been made by the Settlement Officer's standard rates. These rates are not necessarily rates actually existing in the particular village; and even if they are they may not be legally applicable to the occupancy tenants. Under the law the rents of such tenants can be enhanced only on the basis of rents paid by the same class of the tenants in the same village. So that standard rates that are paid by low caste statutory tenants for example, might not legally be made the basis of enhancement upon high caste occupancy tenants. In some cases I have increased the Settlement Officer's deduction for occupancy tenants on this ground."
- "22. The points referred to in the three foregoing paragraphs were not provided for in the first edition of settlement rules issued in Oudh. They have been dealt with in the revised rules shortly to be issued."

The table above alluded to here follows of the soils composing assumption areas and tenants' cash rented lands:--

			Sir and K	hudkasht			Under-pro	onrietary		Occupancy.			
		- 	1	1			Jacor-pro	-pricesty.			1		1
		Goind.	Manjbar.	Palo.	Total.	Goind.	Manjbar.	Palo.	Total.	Goind.	Manjbar.	Palo.	Total.
1	2	8	4	5	6	7	8	9	10	11	12	13	.14
Tarsiland Pargana Papu.	Area total area under the tenure. Percentage to total area, column 27.	4,556 31.86 2.93	6,106 42.71 3.91	3,636 25·43 2·34	14,298 100 9·18	1.997 93·34 1·28	2,632 43 95 1·69	1,360 22.71 ·88	5,989 100 3.85	565 34·20 ·36	745 45·10 •48	342 20 70 •22	1,652 100 1:06
PARGANA PARTÁB- GABH.	Area Percentage to total area under the tenure. Percentage to total area, column 27.	7,059 38·95 5·26	5,699 81·45 4·24	5,365 29·60 3·99	18,123 100 13 ⁴ 9	3,318 45·36 2·47	2,482 33 93 1 84	1,515 20·71 1·13	7,315 100 5:44	758 44.06 156	611 35·75 ·45	345 20·19 •26	1,709 100 1·27
PARGANA ATBHA.	Area Percentage to total area under the tenuro. Percentage to total area, column 27.	1,413 42.08 4.86	1,185 35·29 4·08	760 22·63 2·63	3,358 100 11·56	1,686 59·66 5 80	702 24 84 2·42	438 15·50 1·51	2,826 100 9·73	530 55.04 1.83	315 32·71 1·08	118 12·25 •41	963 100 3 -32
TARSIT. PARTÉB. GABH.	Area Percentage to total area under the tenure. Percentage to total area, column 27.	8,472 84:78 5:19	6,884 32:05 4:21	6,125 83°17 3°75	21,481 100 13 15	5,004 49·35 3·06	3,184 31·39 1·95	1,953 19 26 1·20	10,141 100 6·21	1,283 48.02 •78	926 34.66 •56	463 17·32 •28	2,672 100 1.63
PARGAWA DHINGWAS.	Area Percentage to total area under the tenure. Percentage to total area, column 27.	1,398 89-22 4-38	983 26·26 2·94	1 226 34 52 3 86	3,552 100 11·18	251 37·74 79	239 85·94 •75	175 26·32 •55	665 100 2·0 9	113 35·42 ·36	136 42.63 •43	70 21·95 •22	319 100 1·01
Pandana Brhab.	Area Percentage to total area under the tenure. Percentage to total area, column 27.	2,910 39 66 3 66	2,253 30·71 2.83	2,174 29·63 2 73	7,837 100 9-22	2,571 44·17 8·23	1,912 32·85 2·40	1,338 22:98 1:68	5,821 100 7:32	881 51 92 1 11	511 30·11 '64	805 17:97 •38	1,697 100 2:14
PARGENA MANIEPUR.	Area Percentage to total area under the tenure. Percentage to total area, column 27.	1,247 39·52 4·58	1,177 37 31 4 27	731 23.17 2 66	3,]55 100 11·46	285 44·05 1·04	213 32·92 ·72	149 23·03	647 100 2·29	55 63·22 •50	26 29:88 •09	6 6 90 101	87 100 •60
PARGANA BAMPUR.	Area Percentage to total area under the tenure. Percentage to total area, column 27.	3,038 58:42 7 39	1,195 22·98 2·91	967 18 60 2:34	5,200 100 12:64	1,436 58·73 3·49	693 28:34 1:69	316 12:93 -79	2,445 100 5·97	581 57:52 1:41	234 23·17 •57	195 19:31 •47	1,010 100 2:45
TARSIL KUNDA.	Area Percentage to total area under the tenurc. Percentage to total area, column 27.	8,588 44 63 4 83	5,558 28 88 3·13	5,098 26·49 2·87	19,244 100 10·83	4,543 47.43 2.56	3,057 31·92 1·62	1,978 20·65 1·11	9,578 100 5·39	1,630 52 36 ·92	907 29:14 ·51	576 18·50	3,113 100 1.75
Тотац Dis- такст Рав- тавбани.	Area Percentage to total area under the tenure. Percentage to total area, column 27.	21,616 39·28 4·33	18,548 83·72 9·72	14,859 27.00 2.98	55,023 100 11.03	11,544 44.91 2.31	8,873 34·51 1·78	5,291 20·58 1·06	25,708 100 5·15	3,478 46·76 •69	2,578 34·67 -51	1.381 18·57 27	7,437 100 1:47

	Cash paying	z tenants.			Kin	d.			Nominally	rented.		···
Goind.	Manjiar.	Palo.	Total.	Goind.	Manjhar.	Pato.	Total.	Goind.	Manjbar.	Palo.	Total.	Total cultivated area.
15	16	17	18	19	20	21	22	23	24	25	26	27
39,253 34·93 25·21	46,499 41·38 29·86	26,619 23·69 17·09	112,371 100 72·16	416 6·12 ·26	2,328 34·39 1·49	4,026 59 49 2-60	6,770 100 4·35	4,514 80·81 2·90	5,887 40·18 8·78	4,251 29·01 2·72	14,652 100 9·40	155,782
37,334 39·78 27· 79	28,334 30·15 21·09	28,293 30·12 21 05	93,961 100 69 [.] 95	42 9·66	82 18:85	311 71·49	455 100	4,329 53.92 3.22	3,855 30·24 2 87	4,580 35·84 3·41	12,764 100 9·50	134,307
8,750 44:17 30:13	6,604 33·33 22 74	4,478 22:50 15:42	19,832 100 68·20	20 8·55	50 21·87 17	164 70 08	234 100 -80	635 48·62 2·19	119 8·21 •40	695 47·96 2·39	1,449 100 4°98	29,042
46,084 40.51 28.21	34,938 30•70 21•39	32.751 28·79 20·05	113,773 100 69·65	62 9·27	132 19·78	475 71·00	669 100 •41	4,964 83.97 804	4,87± 29·94 2·68	5,275 36-09 3 -23	14,613 100 8·95	168,349
8,686 35·73 27·34	6,883 28:31 21:66	8,742 35·96 27 ·51	24,311 100 76·51	80 19:00	92 21·05 •29	249 59 [.] 95 •78	421 10 J	821 32·80 2·58	742 29·64 2·34	940 37·56 2·96	2,503 100 7.88	31,771
22,049 38 ⁻ 34 27 ⁻ 72	18,009 31·31 22·14	17,456 80·35 21·94	57,514 100 72:30	93 3·45 ·12	175 6·48 ·21	2,432 90·07 3·06	2,700 100 3·39	1,435 32·05 1·80	1,515 33:84 1 90	1 527 34·12 1·93	4,477 100 5·63	79,546 100
7,926 36:09 28:90	8,159 37·15 29·70	5,876 26·76 21·4 0	21,961 100 80·00	8 31-94 -02	12 17·91	47 70·15	67 100 •22	553 36·89 2·01	488 32-56 1·76	458 30·55 1·66	1,499 100 5 [,] 43	27,416
16,204 54-23 39-42	8,022 26:85 19:52	5,651 18·92 18·75	29,877 100 72.60	72 32·00 ·18	98 43•56 24	55 24:44 ·13	225 100 55	1,192 50·83 2·90	652 27·80 1·58	501 21·37 1·22	2,345 100 5·70	41,102 100
54,865 41.05 30.84	41,073 80·73 23·10	37,725 28·22 21·26	133,663 100 75·20	253 7·41 •14	345 11:05 ·19	724 81·54 •41	1,322 100 •74	4,001 36.97 2.25	3,357 31·38 1·90	3,476 31·65 1·94	10,824 100 6·09	177,744
140,202 38·97 28·10	122,510 34·05 24·56	97,095 26-98 19-46	359,807 100 72·12	731 6·74 ·15	2,8 <i>3</i> 7 26·14 ·57	7,284 67·12 1·46	10,852	13,479 83 63 2 71	13,658 34.06 2.73	12·952 32·31 2·60	40,089 100 8·04	498,916

These tables bear out the assertion that these assumption areas in each mahál consist at least of as good lands as the rest of the cultivated area. As a fact the soil under each class is often the best of that class. The sir and khudkasht goind is often the goind that lies nearest the main hamlet of the village; while muáfis and jagirs are carefully manured and cultivated by the owners and adjoin their dwellings.

I prepared and despatched my assessment report for pargana Partábgarh in the latter part of 1893 and in the light of Mr. Reid's alterations for Patti, I made deductions up to 25 per cent. from the corrected rental of some of these unrented areas for the second pargana. Subsequently, after a tour made through the district by Sir Charles Crosthwaite, late Lieutenant-Governor of the provinces, which resulted in a minute written by him on 20th January 1894, in which he says that there must be cases in which a drawback on the sir might be advisable, if the circumstances of the landowners be considered, Mr. Reid a second time reviewed the assessment statements for pargana Patti and in many cases, to quote his own words, "corrected for sir and khudkasht, grain-rented, nominally rented and unrented land at the diminished rate of 25 per cent. under the standard rates or at an average diminished rate which from the actual cash-rents of ordinary tenants in the village and rents paid by sub-tenants of sir and other lands, he judged to be fair and lenient," "though" (he adds) "this is not authorized by any rule."

For the remaining parganas as well as for Partábgarh, the statements of which were returned to me for revision, I made deductions freely in the light of these instructions. Further deductions have been made by the Settlement Commissioner. In 1895 I was directed to revise the Patti assessments in order to bring them more nearly to the level of those of the other parganas: and I did so partly by further-deductions from the corrected rents of assumption areas and partly by taking lesser percentages of the net corrected assets than had originally been taken.

The tables of the different classes of assumption areas-

- (1) Sír;
- (2) Khudkasht;
- (3) Grain-rented;
- (4) Nominally rented land including rent undetermined land;

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- (5) Occupancy; and
- (6) Under-proprietary tenures,

shew the deduction or allowance made from the corrected rental of such areas and, for the purpose of comparison, the rental of the same by the average tenant-rate of villages containing them.

The following table gives the average rate after deductions at which each of the different classes of assumption areas were corrected for assessment purposes, as compared with the recorded tenants' rate in each pargana and tahsil:—

								Авви	Assumption areas				
	<u> </u>	,	Tenants'—	,		Occupancy	A-	מ	Under-proprietary	ary.		Sír.	
Pargana.	· · · · · · · · · · · · · · · · · · ·		ested.	enan is' raio.		*p988	,ed.		esseq.	.9 5		*pesse	*94
	<u> </u>	Å168,	dta latneA	t bebroosA	,891А	Rental asse	ат өзатэү.А	.вэтА	Rental ses	ат эдатэү А	A 16 8.	esa IstnoH	ат өзвтөүд
1		62	ço	4	¥a	9	-6	80	6	10	11	123	13
			E S	Rs. 8. p.	E E	Вв.	Rs. a. p.		Bs.	Rs. a. p.		B.	Rs. s. p.
Pargans and Tabeil Patti	H 6	115,205	7,00,883	6 1 4	1.761	8,985	5 1 8	6,263	30,492	4 13 11	5,567	28,442	5 1 9 6 1 9
Diction	į	20,284	1,10,855	1-	973	4,287	9	2,836	14,837	က	1,320	6,555	12
Total Taheil Partábgarh		116,640	7,06,341	6 0 11	2,715	12,738	411 1	10,213	50,949	4 15 10	9,205	44,017	4 12 6
Pargana Dhingwas Behar Manikur		24,940 58,415	1,51,732	6 1 4 6 2 4 4	335	1,698	6 1 1 4 14 6	6,036	8,705	10 10 10 4	1,056	4.991	4 11 7 5 2 0
: :		30,299	1,60,632	ю O	1,010	5,303	13 4	651 2,457	4,284 13,829	6 01	691 2,004	3,866 10,755	0.10
Total tabsil Kunds	£7 :	135,898	8,83,823	6 8 1	3,157	15,972	6 0 11	9,841	53,540	5 7 1	6,595	34,192	5 2 11
Total District, excluding Beti Lake Add Beti lake in Bebar		743	22,91,047	8 8	7,633	37,695	4 15 0	26,317	1,34,981	13 24	21,367	1,06,651	4 15 10
			:	:	:	:	:	:	:	:	:	:	:
Grand total district, including Beti lake	38	367,743	22,91,047	8 8 9	7,633	369'48	4 15 0	26,317	1,34,981	6 2 1	21,367	1,06,651	4 15 10

							Assumption areas—(concluded)	-(conclude	d).					, <u> </u>
	<u> </u>		Khudkasht.			Grain-rented.	đ.		Nominally.			Total		
Pargans.														
	<u> </u>	AT6a,	heesess fatnoH	Ачетьgo табе.	•вэт∆.	Rental assessed.	.озат өзатэчА	A768.	Rental assessed.	.972г өзггөү 🛆	Area.	Bental assessed.	.efer ө <u>ү</u> өтөт.	
1		14	15	16	17	18	19	02	12	83	88	24	25	
Danman and P. L. of D. L.			Rs.	e ;	ARTICLE.	Rs.	,		RB.	Rs. s. p.		Ra.	Bs. a. p.	
, Partábgarh Ateha	:::	9,153 10,578 2,047	45,068 49,649 10,080	4 14 9 4 11 1 4 14 10	7,118 448 234	29,778 1,718 1,102	4 2 2 3 13 4 4 11 4 4	14,975	77,390 67,154 9,570	0.000 0.000 0.000	44,837 40,939 9,265	2,20,155 2,00,546 46,431	4 14 7 4 14 5 5 0 2	
Total tahsil Partábgarh	:	12,625	59,729	4 11 8	682	2,820	4 2 2	14,764	76,724	25 25 25	50,204	2,46,977	4.14.9	
Pargana Dhingwas "Behar "Manikpur "Rampur	ì:;:	2,550 4,546 2,472 3,257	11,861 23,010 14,292 17,147	4 10 4 10 4 4 10 4 4 8 8 8	425 609 67 231	1,754 2,715 296 1,404	4446	2,581 4,541 1,518 2,370	10,767 25,332 9,871 15,363	4000 4000 4000 4000 0010	7,644 20 301 5,486 11,335	34,766 1,05,823 33,116 63,801	4 8 9 6 0 7 8 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Total tahsil Kunda	<u> </u>	12,825	66,300	5 2 9	1,332	6,169	4 10 1	11,016	61,333	5 9 0	44,766	2,37,506	5 4 11	
Total District excluding Beti Lake Add Beti lake in Behar	: :	34,603	1,71,097	4 15 1	9,13 2 2,096	38,767	4 3 11 9 8 0	40,755	2,15,447	5 4 7	1,39,807	7,04,638	9 6 8 9 C	
Grand Total District, including Beti Lake		34,603	1,71,097	4 15 1	11,228	68,678	50 50 72	40,755	2,15,447	5 4 7	1,41,903	7,24,549	5 1 8	

N. B.—This statement shows only net assessed rental of assumption areas. i. e., after deductions and exhibits the moderation of correction rates as compared with the rate of attested cash paying tenants' land. The areas and rentals will correspond with full rentals as shown in columns 3—9 minus corresponding columns 16 to 23 of statement in para. 3.

Result of allowances.

22. A table is herein inserted * which gives among other things the tenant-rate per pargana, the correction-rate, the percentage of difference, the latter being lower than the former in each, and the correction-rate after the deductions made.

The table will be further described with the results of assessments. The allowance out of the corrected rental of assessed sir, viz., 135,008 is Rs. 27,368; out of the corrected rental of assessed khudkasht, viz., 209,459 is Rs. 37,180; out of the corrected rental of grain-rented assessed land, viz., 65,452 is Rs. 5,179; out of the corrected rental of nominally rented land assessed, viz., Rs. 2,41,370 is 16,936; out of the corrected rental of occupancy and assessed, viz., Rs. 50,721 is 8,891; out of the corrected rental of under proprietary tenures assessed, viz., Rs. 1,82,269 is 24,980.

Deductions have not been made from the corrected rentals of these areas for every village containing them. No deduction is ordinarily called for from such rentals when they belong to talukdari estates: nor from the corrected rentals of recently granted jagirs or mussis; the conditions under which they were granted being unknown; nor from the corrected rentals of jagirs and muafis in large estates. The corrected rental of grain-rented land seldom calls for a deduction: for the land so rented is nowhere worse than the cash-rented land of the same village: and there is no apparent reason except the pleasure of the landlord for the continuance of grain-rents in any part of the district. Villages containing grain rents are sparsely scattered among villages in which they have never existed; and the tenants whom I questioned on the subject, invariably expressed their preference for cash-rents. The reason for the existence of khudkasht have been explained. Nominally rented land has been fully described. The corrected rents of lands made over under perpetual leases require no deduction, the majority of them being in reality permanent alienations made on payment of a lump sum. Another reason that might be urged against deductions is that the attesting officers reported to me as a fact that in certain estates they were unable to ascertain the rents paid by sub-tenants of unrented land. A reason for this may be that the landlords did not want the real letting value of the land to be known.

23. However allowances from the corrected rentals of all such areas were freely made, this being one of the few means at the Settlement Officer's disposal of mitigating the rise in jama when an assessment at less than 45 per cent. of the net assets does not appear justified. Considerations of flesh and blood also frequently urged a deduction, though I cannot deny that landlords undeserving of any consideration, have also enjoyed the benefit of it; I mean the landlords of the most highly rented estates, who have also benefited most by the substitution of standard for actual rentals. In addition to these drawbacks from the corrected rentals of assumption areas I may be allowed to again insist on the moderate correction-rates applied to them.

The result of the deductions has often been the reduction of the corrected rentrate of these areas to a figure below the rent-rate per cultivated area of the villages containing them of the last settlement, whereby no allowance has been made for the progress of rents during thirty years. This is clearly seen from the table inserted in parts. 19, chapter IV, Part II—

- (1) of the all-round tenants' rate for each circle:
- (2) the standard-rate of the assessed area, without deductions : and
- (3) the old rent-rate.

A deduction of 25 per cent, from the second rate reduces it below the third for many circles in each pargans.

24. Corrected rentals were rejected as too high to form a basis of assessment in the case of 474 mahals and standard-rentals were substituted. In the case of one mahal only, in pargana Dhingwas, consisting of 30 acres was the attested rental rejected by me as being less than the rental by standard-rates, but in this case the attested rental

Entire rent-rolls were rejected.

Allowance freely made and their object.

(1) As too low.

·		Correct	ed rental in fu	11.		ted rental after as assessed.	deductions
Name of pargana.		Cash-paying tenants as verified at attestation.	Valuation of assumption areas at full applied rates, i.e., without deductions.	Total.	Cash-paying tenants' land as accepted for assess- ment, i.e., after substi- tution rejected.	Valuation of assumption nreas as assessed, i.e., after deductions,	Total.
1		2	3	4	5	6	7
Pargana and Tahaii Rent Patti. Rate		Rs. 7,00,883 1,15 205 Rs. 6 1 4 Percentage of rent rate of colum	decrease in	9,58,223 1,60,053 5 15 9 } 6.65 {	6,97,351 1,15,205 6 0 10 Percentage of rent rate of co	2,20,191 44,848 4 14 7 of decrease in lumn 6 over 5.	9,17,542 1,60,053 5 11 9 } 18:85
Pargana Partébgarh { Rent Area Rate	, 100 410 411	Rs. 5,95,486 96,356 Rs. 6 2 11 Percentage of rent rate of colu		8,36,357 1,37,364 6 1 5 4 97 {	5,79,186 96,356 6 0 2 Percentage of rent rate of co	2,00,750 41,008 4 14 4 of decresse in lumn 6 over 5.	7,79,936 1,87,364 5 10 10 18-54
Pargana Ateha Rent Area Rate	••• •••	Rs. 1,10,855 20,284 Rs. 5 7 5	53,269 9,265 5 12 0	1,64,124 29,549 5 8 10	1,08,831 20,284 5 5 10 Percentage o rent rate of col	46,431 9,265 5 0 2 f decrease in lumn 6 over 5.	1,55,262 29,549 5 4 1 6.60
Tahsil Partabgarh { Rent Area Rate	***	Rs. 7,06,841 1,16,440 Rs. 6 0 11 Percentage of rent rate of colu		10,00,481 1,66,913 5 15 11 3 44 {	6,88,017 1,16,640 5 14 5 Percentage of rent rate of co	2,47,181 50,273 4 14 8 f decrease in lumn 6 over 5.	9,85,198 1,66,918 5 9 8 16.68
Pargana Dhingwas Rent Rate	 	Rs. 1,51,732 24,940 Rs. 6 1 4 Percentage of rent rate of colu	decrease in	1,92,787 32,594 5 14 8 11.73 {	rent rate of co	34,766 7,644 4 8 9 f decrease in lumn 6 over 5.	1,82,947 32,584 5 9 10 23 49
Pargana Behar, exclud. Rent Area Rate	***	Rs. 3,59,047 58,415 Rs. 6 2 4 Percentage of rent rate of column	decrease in	4,79,815 78,736 6 1 5 7 3 {	3,49,489 58,415 5 15 9 Percentage of rent rate of col	1,05,903 20,321 5 8 5 f decresse in lumn 6 over 5.	4,55,342 78,786 5 12 6 12:88
Pargana Manikpur { Bent Area Rate	***	Rs. 1,60,632 22,244 Rs 7 3 7 Percentage of decrate of column	crease in rent	1,97,648 27,730 7 2 0 } 6.63 {	1,50,211 22,244 6 12 1 Percentage of rent rate of co	33,116 5,486 6 0 7 f decrease in lumn 6 over 2.	1,83,327 27,730 6 9 9 10.64
Pargana Rampur Rent Area Rate	, 	Rs. 2,12,412 30,299 Rs. 7 0 2 Percentage of dec rate of column		2,88,198 41,667 6 14 8 4 90 {	2,05,517 30,299 6 12 6 Percentage of rent rate of co	63,914 11,368 5 9 11 f decrease in lumu 6 over 5.	2,69,431 41,667 6 7 6 17·13
Tahsil Kunda Rent Area Rate	200 200	Rs. 8,83,823 1,35,898 Rs. 6 8 1 Percentage of dec rate of column	2,74,125 44,819 6 1 10 crease in rent 3 over 2.	11,57,948 1,80,717 6 6 0 } 6:00 {		2,37,699 44,819 5 4 10 of decrease in lumn 6 over 5.	10,91,047 1,80,717 6 0 7 } 15.59
Total, District Partab { Rent Area Rate	*** ***	Bs. 22,91,047 3,67,743 Rs. 6 3 8 Percentage of dec	rease in rent	31,16,652 5,70,683 6 2 8 } 5.27 {	22,38,716 3,67,743 6 1 5 Percentage of rent rate of co	7,05,071 1,39,940 5 0 7 f decrease in lumn 6 over 5.	
Add Beti lake in Par { Rent see Area Rate	••;	Rs	19,959 2,096 9 8 4	19,959 2,096 9 8 4	944 944	19,911 2,096 9 8 0	19,911 2,096 9 8 0
GRAND TOTAL OF DIS- (Rent TRICT INCLUDING Area BETI LAKE. (Rate	911 110 111	Rs. 22,91,047 3,67,748 Rs. 6 3 8 Percentage of dec rate of column	rease in rent	31,36,611 5,09,779 6 2 5 4.43 {	22,98,716 3,67,743 6 1 5 Percentage o rent rate of co	7,24,982 1,42,036 5 1 8 f decresse in lumn 6 over 5.	29,63,698 5,09,779 5 13 0 16.71

	2 years.	collec-			out of	out of rental.	regards fu	new jama as Il corrected ns 2, 3 and 4.	regards ne	new jama as t corrected ns 5, 6 and 7.
Average collections.	Average tenants rental of 12 years.	Difference between average tion and average rental.	Old jams.	New jama.	Percentage of new jama average collections.	Percentage of new jama out of 12 years' average tenant rental.	Quota of new jama upon cash-paying tenants' land (column 2) at half assets.	Quota of new jama as falling upon valuation of assumption areas at full rates, column 3.	Quota of new jama upon cash-paying tenants' land as accepted and assessed, column 5, at half assets.	Quota of new jams as falling upon valuation of assumption areas after deductions, column 6.
8	9	10		12	13	14	15	16	17	18
6,98,435 Percentag 	6,78,062 e of differer	20,373 se 3:00 {	3,06,696 1,38,628 2 3 5 Percentage of increase.	4,82,941 1,55,792 2 12 6 2 25.65	61·99 	63·85 ••• ··· ··· {	3,50,441 1,15,205 3 0 8 Percentage of decrease.	82,500 44,848 1 13 5 39.55	3,48,675 1,15,205 3 0 5 Percentage of decrease.	84,266 44,848 1 14 1 37.87
5,94,228 Percentag	5,88,200 c of differen	6,028 nce 1.02 {	2,64,917 1,23,666 2 2 3 Percentage of increase.	3,52,929 1,34,307 2 10 1 } 22.87	59·89 	60.00	2,97,743 96,356 3 1 5 Percentage of decrease.	55,186 41,008 1 5 6 56.49	2,89,593 96,356 3 0 1 { Percentage of decrease.	63,336 41,008 1 8 9 48.58
1,15,940 Percentag 	1,14,244 e of differen	1,696 ce 1·48. {	58,463 25,834 2 4 8 Percentage of increase.	74,076 29,042 2 6 10 } 12.64	63.89	64·84 {	55,428 20,284 2 11 8 Percentage of decrease.	18,648 9,265 2 0 2 26.84	54,416 20,284 2 10 11 { Percentage of decrease.	19,660 9,265 2 1 11 20.97
7,10,168 Perceutage	7,02,444 e of differen	7,724 ce 1 10. {	3,23,380 1,49,500 2 2 7 Percentage of increase.	4,27,005 1,63,349 2 9 10 20.96	60.13	60.79	3,53,171 1,16,640 3 0 5 Percentage of decrease.	73,834 50,273 1 7 6 51.46	3,44,009 1,16,640 2 15 2 { Percentage } of decrease.	82,996 50,273 1 10 5 43.99
1,57,430 Percentag	1.50,577 e of differen	6,853 ce 4·55.	63,000 28,424 2 3 6 Percentage of increase.	84,360 31,771 2 10 6 19.72	58 ·59	56.02	75,866 24,940 3 0 8 Percentage of decrease.	8,494 7,644 1 1 9 63.53	74,090 24,940 2 15 6 Percentage of decrease.	10,270 7,644 1 5 6 } 54.74
8,84,684 Percentag 	3,66,064 e of differen		1,58,646 69,488 2 4 6 Percentage of increase.	2,09,315 77,455 2 11 8 } 18'49	54·41 	57·18 {	1,79,528 58,415 3 1 2 Percentage of decrease.	29,792 20,321 1 7 1 53.05	1,74,720 58,415 2 15 10 { Percentage of decrease.	34,595 20,321 1 11 3
1,67,422 Percentage 	1,48,850 e of differen 		54,226 24,409 2 3 7 Percentage of increase.	83,670 27,416 3 0 10 } 37 24	49·98 	56·21 {	80,316 22,244 3 3 9 Percentago of decrease.	3,354 5,486 0 9 9 83·12	75,105 22,244 3 6 1 { Percentage } of decrease.	8,565 5,486 1 9 0 53.78
2,36,631 Percentag 	2,24,753 e of differen 	11,878 ce 5·28. {	85,468 38,192 2 3 10 Percentage of increase.	1,22,490 41,102 2 15 8 } 33.02	51·76 	54·50 {	1,06,206 30,299 3 8 1 Percentage of decrease.	16,284 11,368 1 6 11 59:14	1,02,759 30,299 3 6 3 { Percentage of decrease.	19,781 11,368 1 11 9 48-85
9,46,167 Percentag 	8,90,244 e of differen		3,61,348 1,60,513 2 4 0 Percentage of increase.	4,99,835 1,77,744 2 13 0 } 25.00	52·83	56·15 {	4,41,911 1,35,898 3 4 0 Percentage of decrease.	57,924 44,819 1 4 8 60.26	4,26,674 1,85,898 3 2 3 { Percentage } of decrease.	73,161 44,819 1 10 1 48.09
	22,70,750 e of differen		9,91,416 4,48,636 2 3 4 Percentage of increase.	13,59,781 4,96,825 2 11 9 } 23.82	57.74	59·88 {	11,45,528 3,67,743 8 1 10 Percentage of decrease.	2,14,258 1,39,940 1 8 6 } 50.84	11,19,358 3,67,743 3 0 9 { Percentage of decrease	2,40,423 1,89,940 1 11 6 43.59
:::	•••	:: ::	***	6,320 2,091 3 0 4	•••	***		6,320 2,096 3 0 3	48 111 111	6,320 2,096 3 0 3
	22,70,750 of differen		9,91,416 4,48,636 2 3 4 Percentage of increase	13,66,101 4,98,916 2 11 10 } 24.06	58·01 	60·16	11,45,523 8,67,743 8 1 10 Percentage of decrease.	2,20,578 1,42,086 1 8 10 50 17	11,19,358 3,67,743 3 0 9 (Percentage) of decrease.	2,46,743 1,42,036 1 11 10 42.91

was proved not to be genuine. The substitution resulted in an increase of Rs. 62 on the latter.

(2) Às too high.

For the first two parganas assessed namely, parganas Patti and Partábgarh, no corrected rentals were rejected by me as too high. Mr. Reid, in reviewing for the first time the assessments of pargana Patti, himself made few, if any, such substitutions; but in reviewing them a second time he made substitutions in the case of 47 maháls.

Mr. Reid in his report dated 17th February 1894 on the second revision of the Patti assessments, has explained the substitutions as follows:—

"(1) Accept and take half of the recorded cash-rents of statutory tenant's land where the rent rolls shewed that rents are collected with fair regularity and where the rents are not so regularly collected, because they have been screwed up very high, or for other reasons, to deduct a percentage from the rental, and take half of the remainder;"

Collections will be discussed shortly and reasons will be given for my conviction that rents can in no part of the village be called really rack-rents. It will be enough to state here that standard rentals were substituted freely by me for the corrected rentals of the higher circles when the latter exceeded the former owing to the tenants' rental exceeding the rental of tenants' cash-rented land by application of standard rates.

Object of substitutions,

25. But such substitutions as were made by me were made solely as a means of mitigating the enhancement in the jams. The recorded rents in most cases were reasonable and of long standing and were not complained of by the persons most interested in them. They were not, however, limited to villages in which a great enhancement was inevitable, but were applied to others in which 50 per cent. or 45 per cent, of the corrected rental including the actual tenants' rental gave a moderate rise, nor was the principle of substitution limited to villages containing assumption areas, nor to villages in which no deductions were made from the corrected rentals of sir, khudkasht, under-proprietors and occupancy tenures, muafi, &c.; frequently both deductions and substitutions were made. No account of the disposition or severity of management of the landlords was taken, and consequently those landlords got the chief benefit of substitutions who had most villages in the highest circles and who are perhaps least deserving of consideration if they are to be branded as rack-renters. But I do dot think that the rules allow that an unusually low assessment should be made in the case of moderately rented estates on the ground solely that they are moderately rented. The landlerds of these must therefore come off second best in the race.

The following table gives totals of rentals subtituted for each pargana:-

	Re	jectod s	s too lo	w.	;	Rejected a	s too high	•	he in
Name of Pargana.	Ares.	Rental rejected.	Rental substituted.	Increase of col. 4 over col. 3.	Area.	Rental rejected.	Bental substitut-	Decresso of col, 8 over col. 7.	Aggregate docrease rental on account rejection.
1	2	3	4	5	6	7	8	9	10
Ditto Partábgarh	 •••				5,325 31,721 3,486	38,769 2,14,636 29,607	35,237 1,98,336 21,583	3,532 16,300 2,024	3,532 16,300 2,024
Pargana Dhingwas Ditto Behar Ditto Manikpur Ditto Rampur Total Tahsil Kunda	 30	81 81	143 143 143	62 62 62	85,207 5,276 10,540 15,999 11,766 43,581 84,118	2,38,243 36,029 78,615 1,21,261 94,804 3,30,709 6,07,721	2,19,919 32,416 69,007 1,10,840 87,909 3,00,172 5,55,328	18,324 3,613 9,608 10,421 6,895 30,587 52,393	18,324 3,551 9,608 10,421 6,895 30,475 52,313

1	2			8	4			ĭ	6			7	1	8	9		1.	0
	Man	go.	Ma	hua.	Fis	h,		ack nit.	Weigl due			pro-	Boat	ferry me.	Other		Tot	al.
Pargana.	Recorded.	Assensed.	Recorded	Assessed.	Recorded,	Assessed.	Recorded.	Assessed.	Recorded.	Assessed.	Recorded.	Assessed.	Recorded,	Assessed.	Recorded.	Assessed.	Becorded.	Assersed,
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Re	Rs.	Rs.	Rs.	Rs.	Rs.	Ra.	Rs.	Rs.
Pargana and Tabsil Patti.	94	8	355	283	116		176		100	•••		**			159	125	1,000	416
" Partábgarh Ateha	30- 268	5 6	2,258 467	822 211	128 48	•••	15 34	•••	1,727 669		 	•••	,		728 630	 5 0	4,586 2,123	822 317
Tahsíl Partábgarh	298	56	2,725	1,033	176	:	49		2,396				7		1,358	50	7,009	1,139
Pargana Dhingwas , Behar , Manikpur , Rampur	92 1,172 527 1,009	185	2,043 4,686 2,303 8,710	1,122 1,088 178 745	92 356 147 391	::	26 84 47 27	:::::::::::::::::::::::::::::::::::::::	336 1,486 3,539 2,060	•••	::: 191 29		10 134 102	:::::::::::::::::::::::::::::::::::::::	74 811 587 739	 36	2,663 8,605 7,475 8,067	1,139 1,223 178 883
Tahsil Kunda	2,800	254	12,742	3,133	986		184		7,421	:	220		246	¥*	2,211	36	26,810	3,423
Grand Total District Partábgarh.	3,192	318	15,822	4,449	1,278		409	100	9,917	. •••	220	***	253		3,728	211	34, 819	4,978

The total amount of the former is considerable, but in the endeavour to keep down the jama the greater the part has escaped assessment. Weighing dues, mela produce and ferry income are hardly a sayar income proper; but are recorded along with the income from fruit in the patwaris' papers.

27. The following table gives the number of villages and the different percentages of the net assessable rental taken for the jama:-

Percentage of net assessable rental taken as jama.

	.ls,		A	boasesas.	at-	प्रमेव ज	यन	Per	centage	of -		
Name of Pargana.	Number of mabals.	Over 55 per cent.	Below 45 per cent.	50 per cent,	Between 45 and 49 per cent.	Between 51 and 55 per cent.	Col. 3 to 2.	Col. 4 to 2.	Col. 5 to 2.	Col. 6 to 2.	Col. 7 to 2.	Remarks,
1	2	3	4	5	6	7.	8	9	10	11	12.	13:
Pargana and Tahsil Patti. Pattabgarh Atchu Total Tahsil	1,055 *847 100	8	38 109 7 ———————————————————————————————————	568 263 50		10 2	•36 1·00	12.86	31·05 50·00	54*55 40*00	1·90 1·18 2·00 1·27	
Pargana Dhingwas , Behar , Manikpur , Rampur	164 †325 ‡149 192	2	17 21 13 29	49 127 44 35	92	2	 .62	10:37 6:46 8:72 15:09	29.88 39.08 29.58 18.23	53.23	1·83 •61 •53	
Total Tahsil Total District	830 2,832		80 234.	255 1,136	$\frac{487}{1,415}$	38		9·64 8·26	30·72 40·12	38 68 49 96	·72 1·34	

^{*} Excludes one uncultivated mahál.

Excludes 6 uncultivated mahals.

[†] Excludes 5

iake maháls. kachhar maháls. uncultivated:

⁸

As regards the assessments of the first pargana, viz., Patti, of which the revision was undertaken by me, I have already quoted paras. 20, 21 and 22 from the report of the Senior Member, Board of Revenue, Mr. Reid, explaining the grounds on which he made reductions in my proposals; I add the following:—

- "19. The grounds upon which I have made reductions in the Settlement Officer's proposals may be briefly summarized:—
- "Firstly, the pargana contains 107 mahals which are held in sub-settlement. In these in addition to the Government revenue and the local rates, the sub-settlement holders have to pay to the superior proprietors a charge, which may be called malikana, varying from 5 to over 50 per cent. (in a very few cases very much more than 50 per cent.) on the Government revenue. It is obvious that a mahal held by an individual under-proprietor or by a body of under-proprietors, similar in social and other circumstances to the proprietors of ordinary proprietary mahals, but who have in addition to the Government charges to pay a considerable share of the proprietor's portion of the rental assests to superior proprietors, must, if the settlement of their mahal is to be a stable and equitable one, be treated with greater leniency than ordinary proprietors. It is further to be noted that, the charge payable to the superior proprietor being a percentage upon the Government revenue, enhancement of the revenue brings with it an enhancement of the superior proprietor's malikana; and in considering how far an under-proprietary mahal can bear enhancement of the revenue, the question is not as to the ability and circumstances of the superior proprietor who in practice will benefit from an enhancement of the Government revenue, but solely as to those of the sub-settlement holders upon whom will fall not only increased revenue and local rates, but an increased malikana charge. Where this charge is small, say 5 per cent. on the Government revenue, no abatement in the ordinary rule of assessment at 50 per cent. of the rental assets is called for. But where it is considerable some abatement must be made. The Settlement Officer will see how, in the revision of his proposals for the sub-settled mahals of pargana Patti, it has seemed advisable to me to make allowance. In no case has assessment been made at less than 40 per cent. of the corrected rental of the mahal; and with the varying circumstances of the various mahals, it has been made at percentages between 40 and 50."
- "23. In some cases, where the unrented area is very large and the corrected rental of it heavy, the Settlement Officer has not given quite sufficient consideration to the fact that the landlord may not be able to get the land all assessed to fair or full rents. Ordinarily of course, the landlord is entitled to no allowance or deduction in the corrected rental of the mahal on account of such lands, and it is only in cases such as indicated in the foregoing sentence that any need be made. Nor is he entitled to any deduction or allowance on account of permanent leases granted by him at low rents, usually for valuable consideration."
- "26. I think that in all cases, the Settlement Officer, having regard to the very heavy enhancement of revenue to be made in many instances and to the precarious character of the cultivation of ek-fasli rice tracts, has not used as freely as he might the liberty given to him in the rules of going below the 50 per cent. rate of assessment to the extent of 5 per cent."

The result of the reductions was to bring down the jama from Rs. 4,78,910 to Rs. 4,58,780 and the percentage of enhancement from 56.15 to 49.59.

In modifying the assessments a second time, Mr. Reid followed the method described in his note of 17th February 1894:—

- "(1) Accept and take half of the recorded cash rents of statutory tenants' land where the rent rolls showed that the rents are collected with fair regularity; and where the rents are not so regularly collected, because they have been screwed up very high, or for other reasons, to deduct a percentage from the rental, and take half of the remainder;"
- "(2) Correct for under-proprietary and occupancy holdings at 25 per cent. under the standard rates or the average village cash rent rate. (This is not allowed by the existing rules.")

- "(8) Correct for sir and khudkasht at the same diminished rate, or at an average diminished rate, which from the standard rates, the actual cash rents of ordinary tenants in the village and the rents paid by sub-tenants of sir and other lands, I judged to be fair and lenient. (This also is not authorised by any 'rule');
- "(4) Correct for the grain-rented unrented and nominally rented land in the same way."

The result of these reductions was to bring down the jama from Rs. 4,58,780 to Rs. 4,45,961 and the enhancement from 49.59 to 45.41.

My assessments of pargana Partábgarh had been completed and despatched before Mr. Reid made the second set of reductions in the case of pargana Patti. Later in the year I was directed to reduce those of the former pargana and in reducing I adopted Mr. Reid's method above described.

Mr. Benett, Settlement Commissioner, has succinctly explained my methods in paras. 22 and 23 of his review dated 3rd January 1895, and I quote them here:—

- "(a) The correction of the assumption areas by Brahman rates (which as has been pointed out in paragraph 7 of this letter were higher than Thakur rates) in a few villages where the standard rates appeared to him to be too high, and where the increase in the proposed demand was very great. This course was only resorted to when no other was possible or when the reduction effected by other means was still insufficient."
- "(b) Where the increase in the proposed jama appeared excessive and where the tenants' recorded rents appeared high for the character of the village, the latter were discarded under rule 22 and the rental by standard rates substituted." I may add here that even when recorded rents appeared perfectly fair, they were sometimes discarded in order that the jama might be mitigated. It is doubtful if any recorded rents were really excessive for the character of the village. The matter turns on the question what constitutes excessive rents."
- "(c) Unless it involved a reduction in the current demand a deduction of 25 per cent. was made in the assessment of proprietary cultivation and of old rent free grants and of land classed as rent undetermined in nearly all mufrid and sub-settled Talukdári villages."
- "(d) A similar deduction was almost invariably made on the assessment of underproprietary holdings and, under settlement rule 18 of occupancy tenures."
- "(e) A similar deduction was made in some instances from the assessments of grainrented land."

For the other parganas of the district the same methods were followed and in July last year I was directed to further modify the Patti assessments which I did in the same way.

In the case of some few villages I made further reductions on objections filed by the landlords. The table shows the results up to the end of October 1895.

In determining the percentage of the assets to be taken as jama, the following are among the conditions that have been observed:—

- (1) If in villages in the highest circles there are large assumption areas from the corrected rental of which a deduction has been made of 25 per cent., the villages being good ones and collections full and within the year, usually 50 per cent. of the net rental has been taken. The enhancement has been looked to; if very great, something less than 50 per cent. in order to mitigate it has been taken.
- (2) In such villages, if the 25 per cent. deduction does not sufficiently mitigate the rise in jama and the standard rental is less than the corrected, even with the deduction, I have substituted the former keeping the deduction and have assessed at 50 per cent., and in a few instances at even less if the enhancement is enormous.
- (3) If the village is an inferior one in respect to soils, collections, irrigation, I have assessed at 45 per cent. unless 45 per cent. would be less than the existing jama in which case the latter has been retained.

- (4) Sometimes if 50 per cent. of the substituted rental with or without deductions is less than 45 per cent. of the corrected rental with or without deductions, I have taken 50 per cent. of the former in preference to taking 45 per cent. of the latter.
- (5) Sometimes where there are no assumption areas and consequently no deductions from assumption rents are possible and when the substitution of the standard for the actual rental has not been considered advisable and yet an assessment at the full percentage would give too great a rise on the old jama, a percentage between 45 and 49 of the actual rental has been taken, though the village is a good one and rents fully collected. If the village is an indifferent one 45 per cent. is taken on account only of its inferiority though the rise in the jama so obtained is small or nil.
- (6) In the higher circles in cases where there are assumption areas but the corrected rental is much above the standard, the latter has been substituted and assessed at 50 per cent., no deductions being made from assumption rents, the mitigation in the rise of jama by the substitution and assessment of the standard rental being so considerable that a deduction as well from the corrected rent of assumption areas would be a needless sacrifice of Government revenue.

Finally if the landlord has made improvements, 45 instead of a higher percentage of the net assessable rental has been taken.

- (7) In a few cases when an assessment of 45 per cent, of the corrected, rental no deductions having been made from assumption rents, is slightly less than 50 per cent, of it, with deductions, 45 per cent, has been taken of the corrected rental without deductions. This method has been followed in the case of good manzas simply in order to mitigate the rise in jama. If the manza is an inferior one in any way or the proprietary body large and not well off 45 per cent, after deductions has been taken.
- (8) In some indifferent but not by any means the worst villages 50 per cent. of the net corrected rental has been taken as giving a moderate rise on the old jama such as the progress of rents fully justifies. But where good grounds for taking less than 50 per cent. could be found, advantage of them was taken.
- (9) The villages assessed at more than 50 per cent, of the corrected rental were so assessed in order that the original jama might be retained.

Obviously in observing these conditions the enhancements were the main point for consideration. By straining every means of mitigating them that offered itself, "flesh and flood" considerations got their full attention. How any more could be done is not apparent, unless an inguisition was held as to the causes of the prosperity or otherwise of each landlord.

28. The following table gives the revenue incidences past and present:-

Revenne	incidences
MACACHITC	miciaches.

) 								10 i	inci	den						•		creas incide	e of re	ce last
***	1	A	t I	ust	set	tler	nen	t.		_	At	pre	sen	t se	ttle	me	nt.		8	ettlemer	ıt.
Pargana.		Cultivated acre.			Assestable acre.			Total acre.	-		Cultivated		11.	Assessable acre.			Total acre.	_	Per culti- vated acre.	Per assess- able acre.	Per total acre.
1	-	2	_	-	3		ļ.—	4		-	5	_		в.	_	_	7.	_	8	9	10
Taheil and Pargana Patti Pargana Partabgach , Ateha Tahsil Partabgarh Pargana Dhingwas , Behar excluding Beti lake.	Rs 2 2 2 2 2 2 2 2	3 4 2 3 4	p. 5 3 9 7 6 6	$\frac{1}{1}$	8 6 10 7 7 9	9 10 4 10 3	1 1 1	0 2 3 2 0 1	P. 6 7 2 8 4 9	2 2 2 2	12 10 8 9 10 11	10 10 6	1 2 2	1 15. 14 15 1. 0	2 9 1 8	1	7 8 7 8	p. 2 11 11 8 11 6	25.65 22.87 12.64 20.96 19.72 18.49	37·36 14·60 33·57 41·26 26·73	40·40 84·08 24·78 32·14 34·18 82·39
" Manikpur … " Rampur …	2	3	7 10	1	7 9	1			11 10		15	8	2	3	4	ì	6	9	37·24 33·02		50.79 43.68
Tahsil Kunda	2	4	-0	1	8	-0	1	0	_9	_	13	0	2	1	4	1	7	2			38.31
Total District excluding Beti lake.	2	3	4	, 1	8	3	1	1	3	2	11	9	2	0	6	1	7	8	23.82	34 02	37.20
Beti Lake in Pargana Behar.		•••			•••		a I	•••		, 3 	0	4	2:	8	4	2.	4	0			• •••
Frand Total District	2	3	4	1	8	3	1	1	3	ī	12	10	2	0	7	1	7	8	24:06	34.36	37.20

29. The following gives percentages of different average rentals, of average collections, of standard rental and assessable assets taken as jama. It serves as a test of the moderation of the assessment:—

Percentage of jama out of different rentals.

]	1			Percent	age taken as	new ja	ma of-			
Name of pargana.		Average of 12 years		Average of G years re		Average of tions of j years as pe registe	past 9 r circle	Standard	rental.	Assessable	assets.
	Jama.	Amount.	Percentage.	Amount,	Percentage.	Amount.	Percentage.	Amount,	Percentage.	Amount.	Percentage.
1	2	3	4	Б	6	7	8	9	10	11	12
	Rs	Rs.		Rs.		Rs.		Rs.		Ra.	
Pargana and Tahsíl Patti, Ditto Partábgarh Ditto Ateha	4,32,941 3,52,929 74,076	6,98,141 5,91,746 1,16,925	62·01 59·64 63·35	7,48,789 6,23,244 1,18,727	57·82 56·63 62·39	6,98,435 5,94,228 1,15,940	61·99 59·39 63·89	9,57,284 8,08,235 1,62,703	45·23 43·67 45·53	9,17,958 7,80,758 1,55,579	47·16 45·20 47·61
Tahsil Partábgarh	4,27,005	7,08,671	60.25	7,41,971	57.55	7,10,168	60.13	9,70,938	43.98	9,36,337	45 60
Pargana Dhingwas Ditto Behar including Beti lake.	84,360 2,15,635	1,60,365 3,93,371	52·60 54·82	1,68,354 4,15,269	50·11 51·93	1,57,430 3,84,684	53·59 56·06	1,90,536 4,61,809	44·28 46·69	1,84,086 4,76,476	45.83 45.26
Pargana Manikpur Ditto Rámpur	83,670 1,22,490	1,62,450 2,43,530	51·51 50·30	1,76,731 2,59,634	47·34 47·18	1,67,422 2,36,631	49·98 51·76	1,79,850 2,66,458	46·52 45·97	1,83,505 2,70,314	45·60 45·31
Tahsíl Kunda	5,06,155	9,59,716	52.74	10,19,988	49 62	9,46,167	53.20	10,98,653	46.07	11,14,381	45 42
Grand Total District Partábgarh,	13,66,101	23,66,528	57.73	25,10,748	54.41	23,54,770	58 01	30,26,875	45.13	29,68,676	46.02

N.B.—The rentals shown in columns 3 and 5 are obtained from the totals of statement III of pargana assessment statements and the collections shown in column 7 are figures taken from the circle register where the actual average of each village is totalled and do not show the all round average as shown in total assessment statements because in a good many villages collections for full 9 years were not obtained and the all round average is affected thereby.

- 30. The following is a statement of the percentage of increase of the new jama Percentage of increase of new jama.
 - (1) The summary settlement jama.
 - (2) The regular settlement jama.
 - (3) The current jama in the year before verification.

· · · · · · · · · · · · · · · · · · ·		Settlement	Settlement	years	व न	पत्		per cont. jama (col		Increase of-	per cent
Pargana.		Settl	Settl	rent in years verification.		tioned.				отег 2.	over 3.
		Summary jama.	Regular jams.	Jama enrrent in before verificati		Jama sanctioned.	Over 2.	Over 3.	Over 4.	Column 3	Column 4
1		2	3	4		5	6	7	8	9	10
		Rs.	Rs.	Rs. a.	p.	Rs.					
Patti Partábgarh Ateba	 	2,17,976 1,72,944 44,176	3,06,686 2,64 785 58,275	3,06,696 (2,64,916 13 58,462 13	3 2	4,32,941 3,52,929 74,076	98·62 104·07 67·68	41·17 33·29 27·11	41·16 33·22 26·70	40·69 53 10 81·92	··· ·07 ·32
Tahsíl Partábgarh	•••	2,17,120	3,23,060	3,23,379 1	2 2	4,27,005	96.66	32·18	32.04	48.79	·10
Dhingwas Behar Manikpur Rampur	•••	51,696 1,37,975 45,337 60,701	63,030 1,59,255 68,917 85,480	62,999 10 1,58,646 6 54,226 6 85,468 8	5 10	84,360 2,09,315 83,670 1,22,490	63·19 51·70 84·55 101.79	33:83 31:43 55:16 43:30	33 90 32 00 54 34 43 22	21·92 15·42 18·92 40·82	
Kunds		2,95,709	3,61,682	8,61,340	9 6	4,09,835	69.03	38.20	38.33	22:31	***
District Beti Lake	••• •••	7,80,805	9,91,428	9,91,416	5 8	13,59,781 6,320	85.52	37:15	37·15	35.66	
Total District		7,30,805	9,91,428	9,91,416	5 8	13,66,101	86.93	37·79	37.79	35 ·66	

Progressive assessments.

- 31. For pargana Patti I followed the principle adopted by the Settlement Officers of Bulandshahr, Basti, Jhansi and other districts of which the assessments had recently been revised, and made the jama assessed on estates progressive when it exceeded 50 per cent. upon the expiring jama, fixing the first rise at 50 per cent. In reviewing my proposals Mr. Reid issued the following directions:—
- "28. Considering the large enhancement of revenue to be assessed the following directions as to progressive jamas may be followed in pargana Patti:—
 - "(a) The stages of progressive enhancement may be fixed at five years.
 - "(b) In all estates where the enhancement does not exceed 30 per cent. upon the expiring jama, the whole enhancement may be taken at once;
 - "(e) In other estates where the enhancement exceeds 30 per cent, the Settlement Officer may take it at once if he thinks that it may be taken without causing any practical hardship. This direction refers chiefly to such cases as those in which the enhancement amounts to, for example 35 or 36 per cent, where little or nothing practical would be gained, by postponing the collection of the excess over 30 per cent.
 - "(d) Where the enchancement materially exceeds 30 per cent. of the expiring jama, 30 per cent may be assessed at once and the balance may be post-poned for 5 years provided it does not much exceed 30 per cent.
 - "(e) If the balance exceeds 30 per cent., (i.e., if the total enhancement is more than 60 per cent of the expiring jama) the excess over 30 per cent. may be postponed for another period of 5 years.
 - "(f) If the total enhancement exceeds 90 per cent. of the expiring jama, it should be divided into three equal instalments. Of these the first will be collected at once, the second after five years (in the sixth year of the new settlement) and the third after 10 years (in the eleventh year of the new settlement). This rule modifies in such cases rules (b) to (e).
 - "(g) In the case of petty estates it may not be necessary to grant any postponement at all of the full demand or to follow the foregoing rules exactly. The Settlement Officer will exercise his discretion as to this.
 - ".(h) In calculating the enhancement upon Talukdari estates, all mahals held in sub-settlement or by guzaradars should be excluded. In such mahals the enhancement falls upon the sub-settlement holders or guzaradars, not upon the talukdar.
 - "(i) Such subsettled and guzara maháls should be treated as separate estates, and for the benefit of the subsettlement holders and guzaradars progressive enhancements should be fixed, as for ordinary estates under the foregoing rules, both of the land revenue and of the malikana allowance payable to the superior proprietor."

These directions were followed for the remaining parganas of the district. Progressive enhancements are on estates.

The following table gives the enhancement of the sanctioned revenue of each pargana showing progressive rises. The appendix No. 10 contains the estates in which progressive enhancements were made.

	,	,							
			ement of san		Percen	tage of inc	erease.	gone by account progres-	
Pargana.	Bxpiring jama.	First five years	Second five years.	Remaining period of settlement,	Of column 3 over 2.	Of column 4 over 2.	Of column 5 over 2.	Total sum foregone Government on acco of fixation of prog sive rises.	Remarks.
1	2	3	4	5	6	7	8	9	10
	Rs.	Rs.	Rs.	Rs.					
Talisii and Pargana Patti Pargana Partibgarh Ateha	3.06,696 2,64,917 58,463	3,84,226 3,82,674 72,941	4,07,977 3,50,692 74,011	4,32,941 3,52,929 74,076	25·29 25·58 24·76	33·03 32·38 26·59	41·16 33·22 26·70	3,68,395 1,12,460 6,000	
Tahsíl Partábgarh	3,23,380	4,05,615	4,24,703	4,27,005	25.43	31 33	32.04	1,18,460	
Pargana Dhingwas Behar Manikpur Rampur	63,000 1,58,646 54,226 85,468	79,975 1 97,185 72,057 1,12,020	84,360 2,08,993 79,707 1,17,295	84,360 2,09,315 83,670 1,22,490	26 94 24 29 32 88 31 06	33·90 31·73 46·99 37·23	33°90 31°98 54°29 43°31	21,925 62,260 77,880 78,325	
Tahsil Kunda	3,31,340	4,61,237	4,90,355	4,99,835	27.65	35 70	38.33	2,40,390	
Total district excluding Beti Beti Lake in Pargana Behar	9,91,416	12,51,078 *5,320	13,23,035 6,320	13,59,781 6,320	26.01	33.45	37.15	7,27,245	
Grand Total District	9,91,416	12,55,278	13,31,165	13,66,101	26 61	34.27	37.79	7,27,245	}
		————	I	· 	<u> </u>	· 	<u> </u>	<u> </u>	

^{*} Assessment for Beti khas is to take effect from 1902A.D. and for the other Beti Lake maháls from 1900A.D.

The following is the number of maháls in each pargana in which progressive assessments have been made:—

	COME.	\	Number of maháls.
•••		NO.	626
•••	(2) NI 2		254
•••	11.		20
•••			54
•••	VIVIENS	300	116
	11.11.11	JW.	105
• • •	-1773t 9 V		118
	Total	77	1,293
	•••	··· ··· ··· ··· ··· ··· ··· ··· ··· ··	

In the case of Raja Rampal Singh's estates contained in parganas Manikpur and Rampur the progressive demands were fixed by Government Order No. $\frac{2732}{1-707A}$, of 24th November 1895. This has raised the percentages of the initial demand in those parganas to less than the prescribed limits of 30 per cent. The principles on which instalments were fixed are explained in para. 5 of the said order:—

"The Lieutenant-Governor of the North-Western Provinces and the Chief Commissioner of Oudh has carefully considered the case in all its bearings, especially holding in view the reduction which the enhanced demand will make in the Raja's income and the expediency of according lenient treatment to the talukdars. In His Honor's opinion Mr. Sander's proposals were defective in that the portion of the demand to be remitted during the second five years was inconsiderable. Leaving out of account the assessment on the under-proprietary villages, the enhancement is Rs. 28,945, exceeding one-third of the current demand by Rs. 11,075. Including the assessment on the under-proprietary villages, the enhancement is Rs. 15,170 in excess of one-third of the current revenue. Mr. Cadell is of opinion that to admit the necessity for progressive demands where the enhancement is much in excess of one-third and for the postponement of a substantial portion of the demand even beyond five years will not form an inconvenient precedent. He is therefore pleased to direct that Rs. 15,000 of the final demand shall be postponed for five years and Rs. 7,500 for a further period of five years. The progressive revenue will therefore be:—

			Ks.
Initial	4.44	•••	1,28,360 "
After five years	•••	•••	1,35,860
" ten "	•••		1,43,360

32. The following table gives the result of assessment on revenue-free maháls:—

Assessment of revenue free muháls.

,		of the second											
	Rovenue rate per cul- tivated acre.	18	Bs. a. p.	4 1 2	2 10 7	83 4	2 11 1	4 1 11	3 11 7	4 0 0	i	3 14 10	3 12 7
Total.	smsį IsnimoM	8	R.	220	655	252	406	3,395	4,065	2,190	:	9,650	10,777
I	Cultivated area.	13	Acres.	54	246	16	337	824	1,092	541		2,457	2,848
	Total area.	138	Acres.	85	433	141	574	1,341	1,529	906	:	8,779	4,435
	Number of maháls.	17	1		4	9	10	9	*1	6	:	88	8
Revenue free for a term of years and for one or more lives.	Revenue rate per cul- tivated acre.	16	Re. a. p.	1	. 25. 25. 3	3 6 3	2 9 0	:	:	3 6 7	:	3 6 7	2 15 3
t term o more lin	.amaį lanimoM	15	Ba.	;	225	98	320	:	;	365	}	365	685
e free for a term of y for one or more lives.	Caltivated area.	14	Acres.	;	26	88	125	:	i	107	:	101	232
venue f	лезі втев,	22	Acres.	:	230	88	263	i	:	172	ì	172	485
28	Number of mabals.	12		:	г	ಣ	4	:	:	Ø	:	2	9
onally.	Revenue rate per cul- tivated acre,	11	Rs. s. p.		4 1 2	4 0 0	417	4 1 2	3 7 5	3 9 8	i	3 14 10	3 14 11
Revenue-free conditionally.	.emaţ lanimoN	10	Rs.	1	110	13	122	2,480	180	410	i	3,070	3,192
nue·free	Cultivated area.	6	Acres.	J.	27	ဇ	30	609	22	121	:	782	812
Reve	rear latoT	80	Acres.	(i	2,1	4	31	1,061	99	443	:	1,404	1,435
-	Number of maháls.	-		ē	н	न ज	63	41	1		:	9	တ
stuity.	Revenue rate per cul- tivated acre.	9	Rs. 8. p.	4 1 2	2 10 0	2 6 8	2 8 11	4 4 1	3 11 9	4 8 4	:	3 15 6	3 13 2
Revenue-free in perpetuity.	Rmst lanimoN	יט	Bs.	220	320	145	465	915	3,885	1,415	i	6,215	6,900
ue-free	Cultivated area.	4	Асгев,	54	122	8	182	215	1,040	818	i	1,568	1,804
Rever	Total area.	8	Acres.	83	176	104	280	280	1,463	460	:	2,203	2,565
	Number of mahála.	63		-	63	ବା	49	67	13	မ	:	21	26
				:	ŧ	:	:	•	i	;	:	i	:
	Name of pargana.	1			Ditto Partabgarh	Ditto Atela	Tahsil Partébgarh	Pargana Dhingwas	Ditto Behar	Ditto Manikpur	Ditto Rampur	Tshsíl Kunda	fotal, District Partsbgarh

33. The following table gives nazul maháls and the assessment on them:--

Nazul mabáls.

	Name	of parg	àna.		Number of maháls.	Total area.	Cultivated area.	Kominal jama.	Revenue rate per cultivated acre.
						Acres.	Acres.	Rs.	Rs a. p.
Pargana	Patti		•••					•••	•••
Ditto	Partábgarh			•••	1	276	71	430	6 0 11
Ditto	Ateha	•••	•••			***	···		•••
	Total, Ta	ıhsil Par	tábg a rh		1	276	71	430	6 0 11
Pargana	Dhingwas		•••				***		•••
Ditto	Behar	***	•••		1	2	1	3	3 0 0
Ditto	Manikpur	•••	•••		1	11	2	24	12 0 0
Ditto	Rampur		***	•••	···	***	,.,	•••	•••
	Tot	al Tahsíl	Kunda	ONE!	2	13	3	27	9 0 0
		Total	District		3	289	74	457	6 2 10

34. The following statement shows the result of assessment on alluvial maháls for which quinquennial settlements are proposed:—

Assessment on alluvia

सन्धमेव जयते

Serial number,	Circle register number.	General register number.	Name of mahúl.	Total area.	Cultivated area.	Attested rental,	Corrected rental.	Old jama.	New or proposed jama.	Remarks.
1	2	3	4	5	6	7	8	9	10	11
			Pargana Patti. Nil. Pargana Fartábgarh. Nil. Pargana Atcha. Nil.	Acres.	Acres.	Rs.	Rs.	Rs.	Rs.	
			Total Tahsíl Partábgarh							
1	<u>VII</u>	89 -5	Pargana Dhingwas. Nil. Pargana Behar. Jahanabad, mahál Kachhar,	1,773	164	•••	328		165	
2	- II - 58	149	Shahpur, ditto	2,819	336	2,491	2,741	Included in	Included in	Will be assessed on expiry of Captain Chapman's
3	VI	209	Muhiuddinnagar, ditto	9.150	900	1 010	1.000	No. 209	No. 200	lease,
	80 V	216		2,159	286	1,612	1,686	289	280	
4	24	2	Mau Dara, ditto Total	7,368	786	4,103	4,755	289	454	Uncultivated.
5	11 50	<u>68</u> 2	Pargana Manikpur. Sangrampur, mahál Kachhar,	65.7						Uncultivated.
6	11 51	69 -	Singhwal, ditto	152	less than an acre.	यते 2	2	7		
7	11 52	$\frac{70}{2}$	Sona mau, ditto	295	•••	•		7		Uncultivated.
8	11 53	9 <u>5</u> 2	Korsanda, ditto	372				•••		Ditto.
9	$\frac{111}{2}$	$\frac{97}{2}$	Khemsara, ditto	251						Ditto.
10	$\frac{\text{VII}}{14}$	$\frac{101}{2}$	Gutni, ditto	1,378	198	541	605	295	295	
11	1 46	$\frac{107}{2}$	Mohamdabad, ditto	351						Ditto.
			Total	3,436	198	543	607	309	295	
			Pargana Rampur, Nil.							
			Total Tahsil Kunda	10,804	984	4,646	5,362	598	749	
			Total District Partábgarh,	10,804	984	4,646	5,362	598	749	
			Tablico I attabasii,	10,004	284	4,040		9178	749	

Hitherto there were no such settlements. A personal inspection was made year by year of these maháls by a Deputy Collector and on his report and measurement an assessment or remission when necessary of jama was made.

Shahpur and Mohinddinnagar are held by Captain Chapman under the Beti Lake land lease, and under special orders of Government a common jama of Rs. 289 is paid by him. They will be re-assessed on the expiry of his lease.

Name o			Talieff and Parena		Powene Destahuesh.	Taikana Tarnankari	Átelia		Total, T. Partábgarh		Pargana Dhingwas *	
Name of pargana.	-		Revenue paying Musfi	Total	Revenue paying Muafi and Nazúl	Total	Revenue paying Muafi	Total	Revenue paying Musfi and Nazúl	Total	Revenue paying Muafi	Total
7.7//			::	:	: :	:	.: :	:	: :	:	: :	;
Total net corrected rental.	87	R.	9,21,047	9,21,490	7,94,880	7,97,058	1,57,080	1,57,603	9,51,960	9,54,661	1,80,830	1,87,637
Letner brandste tentel.	က	Bs.	9,56,883	9,57,284	8,06,339	8,08,235	1,62,169	1,62,703	9,68,508	9,70,938	1,84,539	1,90,536
Total assessed income.	4	B.	9,17,515	9,17,958	7,78,580	7,80,758	1,55,056	1,55,579	9,33,636	9,36,337	1,77,279	1,84,086
.amaį tnerruO	ນ	Rs.	3,06,521	3,06,696	2,64,484	2,64,917	58,315 148	58,463	3,22,799	3,23,380	61,430	63,000
Proposed jama,	9	RB.	4,32,721	4,32,941	3,51,844 1,085	3,52,929	73,824	74,076	4,25,668	4,27,005	80,965	84,360
Percentage of proposed jama to corrected rental, column 6 over S.	2) 	46·98 49·66	46-98	44·26 49·82	44.58	47.00	47.00	44.71	44.73	44.77	44.96
Percentage of proposed jams 6 to standard rental, column 6 over 3.	ø		45.22 54.86	45.23	43.63	43-67	45·52 47·19	45 53	43.95 55.02	43.98	43.87	44.58
Percentage of proposed jama to assessed income, column 6 over 4,	G ₀		47·16 49·66	4716	45·19 49·82	45.20	47.61	47.61	45·59 49·50	45.60	45.67 49.88	45.83
Actual increase of proposed jama over current jama.	10	Bs.	1,26,200	1,26,245	87,360 652	88,012	15,509	15,613	1,02,869	1,03,625	19,535	21,360
Percentage of increase of pro- posed jama over currentjama, column 6 over 5.	11		41.17	41.16	33.03 150·58	33-52	26·60 70·27	26.71	31.87 130.12	32.04	31.81	33.90
Incidence of current jama per acre at last settlement culti- rated area.	12	Rs. 3. p.	6	ာ	q	× × × × × × × × × × × × × × × × × × ×	4	4	25		69	~ ~
Incidence of proposed jams per satisfies dispersed to ease	13	Bs. a. p.	2 12 6 4 1 2	2 12 6	2 10 0 3 6 9	2 10 1	2 8 9 2 12 4	2 8 10	2 8 4 5 5	2 9 10	2 9 10 4 1 11	2 10 6

Incidence of proposed jump per scre of present cultivated sres.	13	Rs. a. p. 2 11 4 3 11 7 0 9 3	2 11 3	3 0 8 4 1 3 1 7 10	3 0 10	2 15 8	2 12 11 3 14 11 0 12 2	2 13 0	2 11 9 3 13 6 0 12 2	2 11 9	\$ 0 &	2 11 10
Incidence of current jams. per nere at last settle- ment cultivated area.	12	B8. B. p.	,	89		2 3 10	2 4 0			сі сі се		2 3 4
Percentage of increase of proposed jams over current jums, column 6 over 5.	11	31·44 59·84 57·09	81 94	53.75	54.30	43.32	87 67 84 57 25 25	38-33	36·86 87·26 25 25	37.16	:	37-79
-orq to easeroni lauteA. description over current description of the contraction of the c	10	Rs. 48,981 1,523 165	50,669	28,372 1,086 —14	29,444	37,022	1,33,910 4,434 151	1,38,495	3,62,979 5,235 151	3,68,365	6,320	3,74,685
Percentage of proposed jame, jame to assessed income, column 6 over 4.	6	46·16 49.75 9·55	45.85	45.49 49.31 48.60	45.60	45.31	45.75 49.69 13.97	45.67	46·15 49·67 13·97	46.11	31-74	46.02
Percentage of proposed in the standard rental, so wer 8.	80	47 38 51.01 27.07	47.37	46.27 54.87 74.49	46 52	45 97	46-23 53-74 36-13	46.33	45.17 53.91 86.13	45.23	31.74	45.13
Percentage of proposed, is a corrected rental, cover 2.	7	45·18 49·75 9·55	44-90	42.98 49.31 48.60	43.15	44.19	44-49 49-69 13-97	44.43	45°33 49°67 13°97	45.31	31.74	45 22
Proposed jams.	9	Rs. 2,04,793 4,068 454	2,09,315	81,161 2,214 295	83,670	1,22,490	4,89,409 9,677 749	4,99,835	13,47,798 11,234 749	13,59,781	6,320	13,66,101
Ourrent jama.	જ	Rs. 1 55,812 2,545 289	1,58,646	52,789 1,128 309	54,226	85,468	3,55,499 5,243 598	8,61,340	9,84,819 5,999 598	9,91,416	:	9,91,416
.9moəni bəsəssa fatoT	4	Rs. 4,43,633 8,177 4,755	4,56,565	1,78,408 4,490 607	1,83,505	2,70,314	10,69,634 19,474 5,362	10,94,470	29,20,785 22,618 5,362	29,48,765	119,911	29,68,676
Total net standard rental.	က	Rs. 4,32,246 7,975 1,677	4,41,898	1,75,419 4,035 386	1,79,850	2,66,458	10,58,662 18,007 2,073	10,78,742	29,84,053 20,838 2,073	30,06,964	19,911	30,26,875
Total net corrected rental.	61	Rs. 4,53,241 8,177 4,755	4,66,173	1,88,829 4,490 607	1,93,926	2,77,209	11,00,109 19,474 5,362	11,24,945	29,73,116 22,618 5,362	30,01,096	116,911	30,21,007
		<u> </u>	:	:::	·	:	: : :	:	· : :	:	`	<u>'</u>
^4 rgana,		Bevenue paying Muafi Allavial	Total	Revenue paying Muafi and Nazúl Alluvial	Total	Revenue paying	Bevenue paying Muafi and Nazul Alluviai	Total	Revenue paying Musfi and Nazúl Alluvial	Total		
Name of Pargana.	Fi	Pargana Behar ex.		Pargana Manikpur		Pargana Rámpur	Total, T. Kanda		Total, District, ex-		Add Beti Lake in P. Behar.	GRAND TOTAL

36. The following is the result of the assessments of estates under Court of Wards management:—

Asses ment on Court of Wards estates.

Name of estate.	Sirce held under Court of Wards		ber of mals.	Total area.	Cultivated area.	Old jama.	Asses able assets.	New jama.	Percentage of assessable assets taken as new jama.	Percentage of increase of new jama over old jama.	Revenue incidence per acre of cultivation.
1	2	3	4	. 5	6	7	8	9	10	11	12
				Acres.	Acres.	Rs.	Rs,	Rs.			Rs. a. p
Dahiawan* Pandwasi Tiloi Khalsa Bargon	20 4· 85 15 12· 84 14 4· 92 2 12· 78	10 28 22	 14	6,345 127 22,303 7,812 1,652	3,526 70 13,390 4,171 908	7,845 149 25,747 7,665 1,839	23,525 498 65,502 24,906 5,388	10,470 225 32,250 11,663 2,228	44·51 41·18 49·28 46·83 41·35	98 46 51 01 25 26 52 16 21 14	2 15 6 3 3 4 2 6 6 2 12 9 2 7 3
Total		22	14	9.464	5,079	9,504	30,294	13,891	45.85	46.16	2 11
GRAND TOTAL		60	15	38,239	22,065	43,245	1,11 819	56,836	47 44	31.43	2 9

^{*} Has been released on 23rd November 1895.

37. There now remains to show how far the efforts made by me to make the assessment as moderate as possible have succeeded.

Test of the moderation of new assessment.

The table entered in paragraph 22 is intended to show at a glance for each pargana:—

- (1) The verified cash tenants' area.
 - ", ", rent and rate.
- (2) The valuation of assumption areas assessed at full applied rates without deductions and the rate.
- In only one pargana, viz. Atchá, does the rate of the latter exceed that of the tenants' cash rate: and the reason, viz., the many inadequate rents in the Tiloi estate, has been fully discussed.
- (3. The cash paying tenants' land and rent as accepted: this differs from the verified cash rental in that the rentals substituted are included.
- (4) The valuation of assumption areas after deductions.
- (5) Average collections including siwai income and certain fictitious rents recorded as collected.
- (6) Average rentals of 12 years recorded.
- (7) The difference between these two (average collections and average rentals).

In nearly every pargana, the average collections exceed the average recorded rental.

- (8) The old jama with rate.
- (9) The new jama with rate.
- (10) The percentage that the latter is out of the average collections.
- (11) And out of the average rental of 12 years.
- (12) Finally an analysis of the jama, which the headings show: and the reason of which will be discussed presently,

A similar table for each talukdári estate and for the mufrid estates of each pargana follows:—

	· · · · · · · · · · · · · · · · · · ·	Corr	ected rental in	full.	Net correct as asse	ted rental after essed excluding	deduction sayar.
Name of Taluká and	Pargana.	Cash paying tenants as verified at attestation.	Valuation of assumption areas at full applied rates, i.e., without deductions.	Total.	Cash-paying tenants' land as accepted for assessment, i.e., after substitution where rejected.	Valuation of assumption areas as assessed, i.e., after deduction.	Total.
1 Dewan Ranbijai Bah dur Sic	gh, { Rect Rs. Area Rate ,	1,25,130 28,585 5 4 11	80.127 5,554 5 6 9	1,55,268 29,139 5 5 4	1,25,029 23,585 5 5 6	26,052 55,054 4 11 11	1,51.081 29,139 5 2 10
2 Dewan Indrpal Singh	Rent ,, { Area ,,	$\begin{array}{c} 93.281 \\ 14,430 \\ 6 7 4 \end{array}$	43,127 $7,580$ 5 11 0	1 36,358 22,010 6 3 1	92,960 14,430 6 7 1	36,933 $7,580$ $4 11 0$	1,29,893 - 22,010 5 14 5
 Mushtarika Dewan Ranbijai hadur Singh and Dewan In pal Singh. 	Ba· (Rent ,, adr- { Arca ,	32,898 6.084 5 6 8	9.328 1.785 $5 3 7$	42,226 7,869 5 5 10	32,769 6,084 5 6 2	7,917 1,785 4 6 11	40,686 7,869 5 2 9
4 Rae Madho Prasad Singh	{ Rent , , Area , , Rate , ,	1,24,268 $22,937$ 5 6 8	$\begin{array}{c} 25,116 \\ 4,573 \\ 5 & 3 & 7 \end{array}$	1,49,384 27,510 5 6 11	1,28,997 $22,937$ 5 6 6	21,833 $4,578$ $4,12$ 5	1,45.830 27,510 5 14 10
5 Rudr Partab Bahadur Singh	Rent ,, Area ,, Rate ,,	39,119 5,683 6 14 2	19.027 3,121 6 1 7	58.148 8,804 6 9 8	39,119 5,683 6 14 2	15,724 3,121 5 0 7	54,843 8,804 6 3 8
6 Thakurain Sultan Kuar	{ Rent ,, Area , Rate ,,	31.682 4.345 7 5 0	8,119 1,282 6 5 4	39,801 5,627 7 1 z	31,538 4,345 7 3 9	7,220 1,282 5 10 1	38,758 5,627 6 12 6
7 Mushtarika Thakorain Su Kuar and Sheikh Kife Ullah.	Itan Rent ,, yat Area Rate ,	1,086 178 6 1 7	181 33 5 9 7	1,267 211 6 0 1	1,086 178 6 1 7	136 33 4 1 11	1,222 211 5 12 8
8 Thakurain Balraj Kuar	{ Rent ,, Aren , Rate ,,	49,088 6,379 7 11 1	11,953 1,819 5 9 2	61,038 8,198 7 7 2	48.620 6,379 7 9 11	9,538 1,819 5 3 11	58,158 8,198 7 1 6
9 Bindesbri Bakhsh Singh	{ Rent ;, Area , Rate ,	10,083 1,717 5 13 7	6,967 1,213 5 11 11	17,050 2,930 5 13 9	10,083 1,717 5 13 9	6,103 1,213 5 0 6	16,186 2,930 5 8 4
10 Udit Narain Singh	{ Rent ,, A rea ,, Rate ,,	6,616 1,128 5 18 10	4,220 734 5 12 0	10,836 1,862 5 13 10	6,616 1.128 5 13 10	3,839 734 5 3 8	10,455 1,862 5 9 10
11 Mushtarika Madhpur	{ Rent ,, Area ,, Rate ,,	6,799 878 7 11 11	8,139 489 6 6 8	9,938 1,367 7 4 4	6.799 878 7 11 11	2,784 489 5 9 5	9,533 1,367 6 15 7
12 Chauharja Baklish Singh	{ Rent ,, Area , Rate ,,	6,043 971 6 3 6	4,826 791 6 1 7	10,869 1,762 6 2 8	6,043 971 6 3 6	3,871 791 $4 14 4$	9,914 1,762 5 10 0
13 Mushtarika Chauharja Bak Singh and Parsidh Nara Singh.	hsh Rent ,, yan Rate ,,	295 64 4 9 9	488 65 7 8 1	783 129 6 1 1	295 64 4 9 9	366 65 5 10 1	661 129 5 2 0
14 Shankar Bakhsh Singh	{ Rent ,, Area ,, Rate ,,	5,919 963 6 2 4	4,619 746 5 6 2	9,988 1,709 5 13 0	5,919 963 6 2 4	$egin{array}{c} 3,700 \\ 746 \\ 4 \ 15 \ 6 \\ \end{array}$	$\begin{array}{c} 9,619 \\ 1,709 \\ 5 10 1 \end{array}$
15 Sitla Bakhsh Singh	Rent ,, Area ,, Rate ,,	3,787 635 5 15 4	3,875 689 5 10 0	7,662 1,324 5 12 7	$\begin{bmatrix} 3,787 \\ 635 \\ 5 \ 15 \ 4 \end{bmatrix}$	3,511 659 • 5 1 6	$\begin{array}{c} 7,298 \\ 1,324 \\ 5 & 8 & 2 \end{array}$
16 Thakursin Subhraj Kuar	{ Rent ,, Area ,, Rate ,,	7,270 1,153 6 4 10	2,846 625 4 8 10	10,116 1,778 5 11 0	7,270 1,153 6 4 10	2,286 625 3 10 6	9,556 1,778 5 6 1
17 Rae Jagatpal Singh	{ Rent ,, Area ,, Rate ,,	19,316 2,248 8 9 6	7,225 1,359 5 5 0	26,541 3,607 7 5 9	19,072 2,248 8, 7 9	6,340 1,359 4 10 8	25 412 3,607 7 0 9
18 Rani Dharmraj Kuar	{ Rent , Area , Rate ,	12,514 2,078 6 0 4	4,122 629 6 8 10	16,626 2,707 6 3 5	12,514 2,078 6 0 4	3,768 629 5 15 9	16,277 2,707 6 0 2

	dumu 3	years, column 3 erage collections of column 9 over			*verage	а уетаде	Analysis of ja corrected re columns 2	ental in full, 2, 3 and 4	Analysis of a regards net cor columns t	rected rental, 5, 6 and 7.
Average collections.	Average rental of 12 years, co Statement 111.	Difference between average collections and average rental (of column 9 over 8).	Old jame.	New jama.	Percentage of new jama out of average collections.	Percentage of new jama out of reutal.	Quota of new jama upon cash paying tenants' land, column 2 at half assets.	Quota of new jama as falling upon valuation of assump- tion area at full rates, col- umn 3.	Quota of new jama upon cash paying tenauts' land as ac- cepted and assessed, column 5 at half assets.	Quots of new jame as falling upon valuation of assumption areas after deductions, column 6.
1,23,291 	1,24,672	1,381	51,625 24,054 2 2 4	71,244 $28,470$ 280	57·79 	57·14	62,568 28,585 2 10 5	8,676 5,554 1 9 0	6,25,014 23,585 2 10 5	8,730 5,554 1 9 2
95,447	96,005 	558 	44,514 19,268 2 5 0	$\begin{array}{c} 61,541 \\ 21,541 \\ 2 \ 13 \ 9 \end{array}$	64·48 	64 10	46,615 14,430 3 3 8	14,926 7,580 1 15 6	46,480 14,430 3 3 7	15,061 7,580 1 15 9
31,297	31,312 	 	15,130 6 821 2 3 6	$\begin{array}{c} 19.050 \\ 7.693 \\ 2 7 7 \end{array}$	60 87	60:84	16,449 6.084 2 11 3	2,601 1,785 1 7 4	16,385 6,084 2 11 1	2,665 1,785 1 7 11
1,26,899	1,35,208	8,309	52,758 23,352 2 4 2	70,100 26,439 2 10 5	55·24 	51·85 	62,135 22,937 2 11 4	7,965 4,573 1 11 10	61,998 22,987 2 11 3	8,102 4,573 1 12
38,429 	42,350 	3,921 	16,535 8,045 2 0 11	25,635 8,657 2 15 5	66·71	60·53	19 560 5,683 3 7 1	6.075 $3,121$ $1 \ 15 \ 2$	19,560 5,683 3 7 1	6,075, 3,121 1 15 2
28,623 	30,371	1,748	12.070 5,323 2 4 3	17,880 5,437 3 4 7	62 47 	58·88 	15,841 4,345 3 10 4	2,039 1,282 1 11 11	15,769 4,345 3 10 1	2,111 1,282 1 10 4
1,125 	1,063	-62 	360 165 1 13 1	550 207 2 11 3	48·88 	51.74	543 178 3 0 10	7 33 0 3 5	543. 178 3 0 10	7 33 0 3 5
46,442 	46,368	74	17,605 7,696 2 4 7	26,825 7,751 3 7 4	57·76	57 8 5	24,542 6,379 3 18 7	2,283 1,819 1 4 1	24,810 6,379 3 13 0	2,515 1,819 1 6 1
11,782 	11,469 	313	5,077 2,196 2 5 0	7,830 2,870 2 11 8	66.47	68-27	5,041 1,717 2 15 0	2,789 1,213 2 4 9	5,042 1,717 2 15 9	2,788 1,213 2 4 9
7,406 	5,675 	1,731	3,272 1,449 2 4 2	4,746 $1,833$ $2 9 5$	64.08	83.59	3.308 1,128 2 14 11	$egin{array}{ccc} 1,438 & & & 734 \ 1 & 15 & 4 & & \end{array}$	3,308 1,128 2 14 11	1,438 734 1 15 4
7,489	5,377	2,112	2,554 1,125 2 4 4	4,365 1,352 3 3 7	58 29	81.18	3,400 878 8 14 0	965 489 1 15 7	3,400 878 3 14 0	965 489 1 15 7
7,205	6,931	274	3,278 1,302 2 5 8	4,736 1,736 2 11 8	65:78	68 33	3,021 971 3 1 9	1,715 791 2 2 9	3,021 971 3 1 9	1,715 791 2 2 9
335 6,652	389	34	281 95 2 15 4	360 127 2 13 4	101:41	92.54.	3 4 9	213 65 3 4 4	147 64 3 4 9	213 65 3 4 4
	6, 195 5, 270		3,123 1,351 2 5 0	4,558 1,693 2 11 1	68:52	70:18	2,960 963 3 1 2	1,598 746 2 2 3	2,960 963 3 1 2	1,598 746 2 2 3
5,172 8,087	5,679 7,385	507 702	2,270 1,084 2 3 1 2,184	3,488 1,294 2 11 2	67:44	61.42	1,893 635 2 15 8	1,595 689 2 - 5 0	1,893 635 2 15 8 3,685	1,595 689 2 5 0
20,441	7,365 15,487	4,954	3,164 1,386 2 4 6 8,285	4,605 1,742 2 10 4 12,295	56:94 60:15	62 36 79:40	3,635 1,153 3 2 \$ 9,658	970 625 1 8 10 2,637	3,035 1,153 3 2 5 9,536	970 625 1 S 10 2,759
10,125	11,723	4,554 1,598	5,800	3,465 3 8 8 7,835	60·15 77·38	79.40 66.83	5,058 2,248 4 4 9 6,257	1,359 1 15 0 1,578	2,248 4 3 10 6,257	1,359 2 0 6 1,678
***	11,7 20		2,505 2 5 1	2,683 2 14 8			2,078 3 0 2	2 8 2	2,078 3 0 2	829 2 8 2

		Correc	ted rental in f	ull.		d rental after sed excluding a	
Name of Taluká aud Pargana.		Cash.paying tenants as verified at attest tion.	Valuation of assumption areas at full applied rates, *.e., without deductions.	Total.	Cash-paying tenants' land as accepted for assessment, i.c., after substitution where rejected.	Valuation of assumption areas as assessed, i.e., after deduc- tion.	Total.
19 Raghonath Singh Are	t Rs.	11,679 1,855 6 4 9	2,909 589 4 15 0	14,588 2,444 5 15 6	11,679 1,855 6 4 9	2,830 589 4 12 11	14,509 2,444 5 15 0
20 Raja Partab Bahadur Singh { Ren Are Rat		5,920 937 6 5 1	302 51 5 14 9	6,222 988 6 4 9	5,920 937 6 5 1	301 51 5 14 9	6,221 988 6 4 9
	t ,,	7,675 870 8 13 2	1,100 208 5 4 7	8,775 1,078 8 2 3	7,675 870 8 13 2	1,032 208 4 15 2	8.707 1,078 8 1 3
22 Thakura n Jaipal Kuar { Ren Rate	·	8,092 1,465 5 8 5	2,363 428 5 8 4	10,455 1,893 5 8 5	8,092 1 465 5 8 5	2,108 428 4 14 10	10,200 1,893 5 G 4
23 Lal Bahadur Singh { Ren Rate	t ,,	4 792 773 5 8 5	2,043 339 6 0 5	6,835 1,112 6 2 4	4,792 773 6 3 2	1,926 339 5 10 11	6,718 1,112 6 o 8
24 Rac Madho Prasad Singh and Ren Area Rati	t ,,	2,118 336 6 4 10	265 51 5 0 0	2,373 357 6 2 1	2,118 386 6 4 10	251 51 4 14 9	2 869 287 6 1 11
25 Jagannath Bakhsh Singh Ard Rate	3 ,,	302 68 4 7 1	661 108 6 1 11	963 176 5 7 7	302 68 4 7 1	592 108 5 7 8	894 176 5 1 3
26 Bae Madho Prasad Singh and Ren Raja Partab Bahadur Singh. (Rate	t ,,	1,470 211 6 15 6	143 19 7 8 5	1,613 230 7 0 3	1,470 211 6 15 6	117 19 3 2 6	1,587 230 6 14 5
27 Parsidh Narayan Singh { Ren Arei Rati		666 77 8 10 5	674 125 5 6 3	1,340 202 6 10 2	8 10 5	674 125 4 9 6	1,240 202 6 2 3
28 Thakurain Sultan Kuar and Har (i en Shankur Bakhsh Singh. Rate		1,165 183 6 5 10	464 116 4 0 0	1,629 299 5 7 2	1,165 183 6 5 10	464 116 4 0 0	1,629 297 5 7 2
29 Kishunpal Singh Ren Area Rate	3 31	1,739 427 4 1 2	683 146 4 10 10	2,422 573 4 3 8	1,789 427 4 1 2	642 146 4 6 4	2,381 573 4 2 4
30 Mahadeo Singh Acce	· ,,	1,831 356 5 2 4	320 67 4 12 5	2,151 423 5 1 4	1,831 356 5 2 4	240 67 3 9 3	2,071 423 4 14 4
31 Bijai Bahadur Singh (Ren Area Rat	e ,,	1,057 151 7 0 0	6 11 7	1,373 198 6 14 11	1,057 151 7 0 0	240 47 5 1 3	1,297 198 6 8 9
32 Babu Bisheshar Bakhsh Singh (Rate	··· ,	460 85 5 6 8	493 87 5 10 8	953. 172 5 8 8	460 85 5 4 11	370 87 4 4 1	800 172 4 13 3
33 Thakurain Dilraj Kuar { Area Bate	3 ,,	122 22 5 8 9	5 10 8	292 52 5 9 10	122 22 5 8 9	128 30 4 4 3	250 52 4 12 11
34 Raghenath Singh Area (Rate	•••	148 28 5 4 7	96 14 6 13 9	244 42 5 12 11	148 28 5 4 7	72 14 5 2 3	5 3 10
35 Shamsher Bahadur Singh Area Rate	.	82 17 4 13 2	76 13 5 13 6	158 30 5 4 3	82 17 4 13 2	76 18 5 13 6	158 30 5 4 3
36 Sirhaj Kuar {Ren Area Rate	١ أ	21 6 3 8 0	137 23 5 15 4	5 7 2	3 8 0	103 23 4 7 8	124 2 9 445

	column 3	collections unn 9 over			average	out of average	corrected re	ma as regards ntal in full, 2, 3 and 4.	regards net co	new jama as rrected reutal, 5,6 and 7.
Average collections.	Average rental of 12 years, of Statement III.	Difference between average collections and average rental (of column 9 over 8).	Oid jama.	New jama.	Percentage of new jama out of collections.	Percentige of new jama out of rental.	Quota of new jama upon cash paying tenants land, column 2 at half assets.	Quota of new jama as falling upon valuation of assump- tion area at full rates, col- umn 3.	Quota of new jama upou cash paying tenants' land as ac- cepted and assessed, column 5 at half assets.	Quota of new jama as falling upon valuation of assump- tion areas after deductions, column 6.
9,306 	10,233 	927 	4,185 2,082 2 0 2	6,885 2,413 2 13 8	73·98 	6,728	5,840 1,855 3 2 4	1,045 589 1 12 4	5,840 1,855 3 2 4	1,045 589 1 12 4
5,702 	5,794 	 	1,965 940 2 1 5	3,875 967 2 15 7	50·42 	49.62	2,960 937 3 2 7	85 51 <i>Nil</i> .	2,960 937 3 2 7	85 51 Nil.
6,056 	7,523 	1,467 	2,331 967 2 6 7	2,925 1,031 3 12 11	64 81 	52·17 	3,838 870 4 6 7	87 208 0 6 8	3,838 870 4 6 7	87 208 0 6 8
8,043 	7,805 	238 	3,518 1,942 1 18 0	4,870 1,706 2 13 8	60.55	62:40	4,046 1,465 2 12 2	824 428 1 14 10	4,046 1,465 2 12 2	824 428 1 14 10
4,31 9	4,071 	248 	2,140 1,099 1 15 2	2,990 1,102 2 11 7	69·23	73.45	2,396 773 3 1 7	594 339 1 12 0	2,396 773 3 1 7	594 339 1 12 0
2,125 	2,433	308 	749 322 2 5 3	1,105 381 3 2 4	52·00 	45.42	1,059 336 3 2 5	46 51 0 14 5	1,059 336 3 2 5	46 51 0 14 5
568	 	 	307 133 2 3 9	440 174 2 8 6	77·46	75·60 	151 68 2 3 6	289 108 2 10 10	151 68 2 3 6	289 108 2 10 10
1,440	1,475 	 	475 202 2 5 7	715 214 3 5 5	49.65	48·47	735 211 3 7 9	20 19 <i>Nil</i> .	735 211 3 7 9	20 19 <i>Nil</i> .
626	 	 	364 140 2 9 7	620 202 3 1 1	99·04 	90·12 	333 77 4 5 2	287 125 2 4 9	33 3 77 4 5 2	287 125 2 4 9
 	933	 	525 262 2 0 1	780 297 2 10 0	79·92 	83·60 	582 183 3 2 11	198 116 1 11 4	582 183 3 2 11	198 116 1 11 4
1,867 	1,943 	24	825 500 1 10 5	1,190 521 2 5 0	63·74 	64·57	870 427 2 0 7	$egin{array}{cccc} 320 \\ 146 \\ 2 & 3 & 1 \\ \end{array}$	870 427 2 0 7	320 146 2 31 1
2,017 	1,820 	197	750 379 1 15 5	1,030 404 2 8 9	51·07 	56 5 9	915 356 2 9 1	115 67 1 11 6	915 356 2 9 1	$\begin{array}{c} 115 \\ 67 \\ 1 116 \end{array}$
830	763 		350 179 1 15 3	585 195 3 0 0	70.48	76·67	529 151 3 8 0	56 47 1 3 1	529 151 3 8 0	56 47 1 3, 1
621	 	25	250 124 2 0 3	410 167 2 7 3	66·02 	68.79	230 85 2 11 4	180 87 2 1 1	230 85 2 11 4	180 87 2 1 1
105		5	92 46 2 0 0	$egin{array}{ccc} 125 \ 51 \ 2 & 7 & 8 \ \end{array}$	119·05 	125.00	$\begin{array}{c} 61\\22\\2\ 12\ 4\end{array}$	$egin{array}{ccc} 64 \ 30 \ 2 & 2 & 2 \end{array}$	$\begin{bmatrix}61\\22\\2\ 12\ 4\end{bmatrix}$	64 30 2 2 2
128		2	90 41 2 3 1	110 41 2 10 11	85·94 	87·30	$\begin{bmatrix} 74\\28\\2&10&3 \end{bmatrix}$	36 14 2 9 2	74 28 2 10 3	36 14 2 9 2
74	95		70 41 1 10 10	2 1 8	108.10	84·21 	41 17 2 6 5	39 13 3 0 0	41 17 2 6 5	39 13 3 0 0
38	37 	1	50 25 2 0 0	$\begin{bmatrix} 60 \\ 29 \\ 2 & 1 & 1 \end{bmatrix}$	157·89 	162·16 	10 6 1 10 8	50 23 2 2 9	10 6 1 10 8	50 23 2 2 9

	Correc	ted rental in fo	all.		l rental efter e	
Name of Taluka and Pargana.	Cash-paying tenants as verified at attestation.	Valuation of assumption areas at full applied rates, i.e., without deductions.	Total.	Cash-paying tenants' land as accepted for assessment, i.e., after substitution where rejected.	Valuation of assumption areas as assessed, i.e., after deduction.	Total.
37 Babu Jang Bahadur Singh Rent Rs. Rate Rate ,	40 11 3 10 2	105 18 5 13 4	145 29 5 0 0	40 11 3 10 2	79 18 4 6 3	119 29 4 1 7
Total, Talukdári $\left\{ egin{array}{ll} \operatorname{Rent} & \dots & \dots \\ \operatorname{Area} & \dots & \dots \\ \operatorname{Rate} & \dots & \dots \end{array} \right.$	6,24,524 101,617 6 2 4	2,02,017 34,353 5 14 1	8,26,541 135,970 6 1 3	6,22,895 101,617 6 2 1	1,74,011 34,353 5 1 1	7,96,906 135,970 5 13 8
Total, rest of the Pargana Rent , Area Rate ,	76,359 13,588 5 9 11	55,322 10,495 5 4 4	1,81,678 24,183 5 7 6	74,456 13,588 5 7 8	46,180 10,495 4 6 5	1,20,636 24,083 5 0 2
Total, Pargana Patti { Rent ,, Area Rate ,	7,00,883 115,205 6 1 4	2,57,340 44,848 5 11 10	9.58,223 160,053 5 15 9	6,97,351 115,205 6 0 10	2,20,189 44,848 4 14 7	9,17,542 160,053 5 11 9
1 Raja Partab Bahadur Singh { Rent , Area , Rate , ,	1,53,265 24,558 6 3 10	48,465 8,320 5 13 2	2,01,730 32,878 6 2 2	1,49,482 24,558 6 1 5	40,616 8,320 4 14 1	1,90,098 32,878 5 12 6
2 Babu Bhairaun Bakhsh Singh { Rent ,, Area , Rate ,,	60,060 10,301 5 13 2	27,821 4.815 5 12 5	87,881 15,116 5 13 0	58,688 10,301 5 11 2	22,957 4,815 4 12 4	$egin{array}{ccc} 81,645 \ 15,116 \ 5 & 6 & 5 \end{array}.$
3 Babu Jagmahon Singh	45,866 7,032 6 8 4	15,311 2,198 6 15 5	61,177 9,230 6 10 1	$\begin{array}{c} 45,024 \\ 7.032 \\ 6 & 6 & 5 \end{array}$	13,607 2,198 6 3 1	58,631 9,280 6 5 8
4 Babuain Sukhraj Kuar { Rent , Area } Rate ,	16,699 2,552 6 8 8	18,167 3,064 • 5 14 10	34,866 5,616 6 3 6	$\begin{array}{c} 15,811 \\ 2,552 \\ 6 & 3 & 2 \end{array}$	15,294 3,064 4 1 5 10	31,105 5,616 5 8 7
5 Babu Hardat Singh	24,493 4,894 5 0 1	10,220 1,826 4 9 6	$\begin{array}{c} 34.713 \\ 6,720 \\ 5 & 2 & 8 \end{array}$	24,206 4,894 4 15 2	8,511 1,826 4 10 7	32,717 6,720 4 13 11
6 Babu Dan Bahadur Pal Singh $\begin{cases} \text{Rent ,} \\ \text{Area } \\ \text{Rate ,} \end{cases}$	31,915 5,767 5 8 7	13,032 2 182 5 15 7	44,947 7,949 5 10 6	31,743 5,767 5 8 1	$egin{array}{c} 10,559 \ 2,182 \ 4 \ 13 \ 5 \ \end{array}$	42,302 7,949 5 5 2
7 Babu Bajrang Bahadur Singh Rent , Area , Bate ,	38,656 5,381 7 2 11	6,518 982 6 10 2	45,174 6,363 7 1 7	37,769 5,381 7 0 4	6,175 982 6 4 2	43,944 6,363 6 14 6
8 Ruja Chhitpal Singh $\begin{cases} Rent & , \\ Area & , \\ Rate & , \end{cases}$	1,687	5,422 850 6 6 1	17,108 2,537 6 11 11	11,523 1,687 6 13 8	5,254 850 6 2 11	16,777 2,537 6 9 10
9 Rabu Jagat Bahadur Singh { Rent , Arca Rate ,	1,733	3,258 621 5 3 11	14,063 2,354 5 15 7	10,635 1,733 6 2 2	2,572 621 4 2 3	13,207 2,354 5 9 9
10 Babuain Biranj Kuar, Gambhir Rent, Area Rate,	602	1,314 224 5 13 10	5,169 826 6 4 2	3,777 602 6 4 5	1,063 224 4 11 11	4,840 8% 5 13 9
11 Rajs Partab Bahadur Singh and Rent , Kalu Singh. Rate ,	579	143	4,347 722 6 0 4	3,281 579 5 19 8	796 143 5 9 1	4,077 722 5 10 4
12 Raja Partab Bahadur Singh and Rent , Area Rate ,	, 2,243 389	914 171	3,157 560	1,935 389	804 171 4 J1 3	2,739 560 4 14 1
13 Babu Surajpal Singh Rent ,	0.000	4,190 730	2,055	8,980 1,325	3,713 730 5 1 5	12,693 2,055 6 2 10

	olumn 3,	offections n 9 over			out of average	av. rage	Analysis of ja- corrected re columns 2	ntal in full,	Analysis of regards not concept columns 5	rected rental,
Average collections.	Average rental of 12 years, column 3, Statement III.	Difference between average collections and average rental (of column 9 over 8).	Old jama.	New jama.	Percentage of new jams out of collections.	Fercentage of new jama out of av. rage rental.	Quota of new jama upon cash paying tenants' land, column 2 at half assets.	Quota of new jama as falling upon valuation of assumption areas at full rates, column 3.	Quota of new jama upon cash paying tenants' land as ac- cepted and assessed, column 5 at half assets.	Quots of new jams as falling upon valuation of assump- tion areas after deductions, column 6.
 	 		50 25 2 0 0	60 29 2 1 1	88·24 	88·24 	20 11 1 13 1	40 18 2 3 7	20 11 1 13 1	40 18 2 3 7
6,21,176	6,30,944 	9,768 	2.66,726 120,080 2 3 7	3,76,498 134,944 2 12 8	60.60		3,12,263 101,617 3 1 2	64,235 34,353 1 13 11	3,11,448 1,01,617 3 1 0	65,050 34,353 1 14 4
77,259	47,118 	30,141	39,970 18,593 2 2 5	56,443 20,788 2 11 5	73·06 		38,178 13,588 2 13 0	18,265 10,495 1 11 10	37,227 13,588 2 11 10	19,216 10,495 1 12 4
6,98,435 	6,78,062 	20,373 •·· ···	3,06,696 138,623 2 3 5	4,32,941 155,732 2 12 6	61 99	68·85 	3,50,441 115,205 3 0 8	82,500 44,848 1 13 5	3,48,675 115,205 3 0 5	84,266 44,848 1 14 1
1,57,814	1,55,654	2,160	64,134 29,280 2 3 0	85,590 32,102 2 10 8	54·23 	54·99 	76,693 24,558 3 1 11	8,957 8,320 1 1 5	74,741 24,558 3 0 8	10,849 8,320 1 4 10
56,072 46,336	59,250 46,188	3,178 148	28,239 13,405 2 1 8 18.578	35,434 14,730 2 6 6	63·19 57·71	59·80 57·52	30,030 10,301 2 14 7 22,933	5,404 4,815 1 1 11 3,817	29,344 10,301 2 13 7 22,512	6,090 4,815 1 4 3 4,238
22,566	22,585	 19	7,933 2 3 5 10,405	9,079 2 15 1 14,060	62:31	62.25	7.032 3 4 2 8,350	2,198 1 11 9 5,710	7,032 3 3 3 7,905	2,198 1 14 10 6,155
25,568	26,069	501	5,056 2 0 11 12,180 5,746	5,508 2 8 10 15,115 6,598	59·12	57·98	2,552 3 4 4 12,247 4,894	3,064 1 10 8 2,868 1,826	2,552 3 1 7 12,103 4,894	3,064 2 0 2 3,012 1,826
33,811	34,070 	259 	2 2 0 14,849 7,208 2 0 2	2 4 8 1 18,680 7,832 2 5 9	 65 [.] 25	 54 83 	2 8 1 15,957 5,767	1 9 2 2,723 2.182	2 7 7 15,872 5,767 2 12 0	1 10 5 2,808 2,182 1 4 7
36,585 	38,879 	2,294 	14,915 6,348 2 7 2	20,535 6,224 3 4 6	 56·13 	52·82 	2 12 3 19,328 5,381 3 9 6	1 3 8 1,207 982 1 3 7	18,885 5,381 3 8 2	1,650 982 1 10 11
12,287 	12,088	199 *226	5,992 2,456 2 7 0	7,610 2,519 3 0 4	61·94 	62·95 :::	5,843 1.687 3 7 5	$ \begin{array}{r} 1,767 \\ 850 \\ 2 1 3 \end{array} $	5,762 1,687 3 6 7	1,848 850 2 2 9
10,743 3,144	10,517 3,507	362	3,600 1,987 1 13 0 1,690	6,245 2,304 2 11 4 2,195	58·13 69·81	59·38 62 61	5,402 1,733 3 1 0 1,928	843 621 1 5 9 267	5,317 1,733 3 1 1 1,888	928 621 1 7 11
 3,247	3.264		781 2 2 7 1,375 654	811 2 11 4 1,870 715	57·59	57·29	3 3 2 1,677	1 3 1 193	3 2 2 1,640	224 1 5 11 230 143
 1,935	1,783	152 	2 1 8 945 549	2 9 10 1,265 553	65.37	70 95	2 14 4 1,122 389	143 1 5 7 143 171	579 2 13 4 963 389	1 9 9 297 171
10,144	9,244	900	1 11 6 3,460 1,888 1 13 4	2 4 7 5,810 2,049 2 13 4	57·28 	62:85	2 14 1 4,618 1,325 3 7 9	0 13 5 1,192 730 1 10 2	2 7 9 4,490 1,325 3 6 2	1 11 9 1,320 780 1 12 11

		Corr	ected rental in	full.		ted rental after	
Name of Taluka and Parg	Cash paying tenanteas verified at attlestation.	Valuation of assumption areas at full applied rates, i e, without deductions.	Total,	Cash-paying tenants' land as accepted for as-essment, i.e., after substitution where rejected.	Valuation of assumption areas us assessed, i.e., after deduction.	Totsl.	
14 Raja Bahadur Singh and Ran- dhir Singh,	Rent Rs. Area Rate ,,	1,911 417 3 2 4	261 80 3 4 2	1,572 497 3 2 7	1,311 517 8 2 4	225 80 2 13 0	1,536 497 8 1 5
15 Babuain Biranj Kuar and Sheo Bakhsh Singh, &c.	Rent , Area Rate ,	1,173 212 5 8 6	751 123 6 2 6	1,924 334 $5 12 2$	1,173 212 5 8 6	$\begin{array}{c c} 563 \\ 122 \\ 4 & 9 & 0 \end{array}$	1,736 334 5 2 3
16 Raja Partab Bahadur Singh and Baijnath Singh.	Rent ,, Area Rate ,,	1,769 333 5 5 0	260 55 4 11 7	2,029 388 5 3 8	1,769 333 5 5 5	195 55 3 8 9	1,964 388 5 11 11
17 Raja Partab Bahadur Singh and Babu Bhairon Bakhsh Singh,	Rent ,, Area Rate ,,	2,099 505 4 2 6	872 202 4 5 1	2,971 707 4 3 3	2,099 505 4, 2 6	656 202 3 4 0	2,755 707 3 14 4
Total, Talukdári	Rent , Area Rate ,	4,18,485 68,267 6 2 1	1,57,769 26,585 5 14 11	5,76,254 94,852 6 1 2	4,09,206 68,267 5, 15 11	1,33,560 26,585 5 0 5	5,42,766 94.852 5 11 7
Total, rest of the Pargana Par- tábgarh,	Rent ,, Area Rate ,,	1,77,001 26,089 6 4 10	83,102 14,423 5 12 2	2,60,103 42,512 6 1 11	1,69,980 28,089 6 0 10	67,190 14,423 4 10 6	2,37,170 42,512 5 9 3
Total, Pargana Patti	Rent ,, Area Rate ,,	5,95,486 96,356 6 2 11	2,40,871 41,008 5 14 0	8,36,357 137,364 6 1 5	5,79,186 96,956 6 0 2	2,00,750 41,008 4 14 4	7,79,936 137,364 5 10 10
1 Rani Harbans Kuar	(Rent ,, Area ,, Rate ,,	52,967 11,183 4 11 9	14,541 • 2,573 5 10 5	67,508 13,756 4 14 6	52,967 11,183 4 11 9	13,513 2,573 5 4 0	PARGANA 66,480 13,756 4 13 4
2 Thakur Balwant Singh	Rent ,, Area Rate ,	2,992 440 6 12 10	6,339 943 6 11 7	9,331 1,383 6 11 11	2,922 440 6 10 3	5,299 943 5 9 11	8,221 1,383 5 15 · 1
o Lat ortpat oingn	Rent ,, Area Rate ,,	11,884 1,885 6 4 10	5,820 1,138 5 1 10	17,704 3,023 5 13 8	$egin{array}{c} 11,884 \\ 1,885 \\ 6 & 4 & 10 \\ \end{array}$	5,302 1,138 4 10 7	17,186 3,023 5 11 0
4 Dabu Ganga Bakhan Singh	Rent , Area , Rate ,	4,912 694 7 1 3	$\begin{array}{c} 1,523 \\ 241 \\ 6 & 5 & 1 \end{array}$	6,435 935 6 14 1	4,862 694 7 0 1	1,224 241 5 1 3	6,086 935 6 8 2
Total, Talukdári	Rent ,, Area ,, Rate ,,	72,755 14,202 5 1 11	28,223 4,895 5 12 3	10,078 19,097 5 4 7	72,635 14.202 5 1 10	25,338 4,895 5 2 10	97,978 19,097 5 2 1
Total, rest of the Pargana	Rent ,, Area Rato ,,	38,100 6,082 6 4 3	25,046 4,370 5 11 8	63,146 10,452 6 0 7	36,196 6,082 5 15 3	21,093 4,370 4 13 3	57,289 10,452 5 7 8
Total, Larguna Atena	Rent ,, Area Rate ,,	1,10,855 20,284 5 7 5	53,269 9,265 5 12 0	1,64,124 29,549 5 8 10	1,08,831 20,284 5 5 10	46,431 9,265 5 0 2	1,55,262 29,549 5 4 1
	Rent ,, Area Rate ,,	92,249 16,484 5 9 7	27,329 5,154 5 4 10	1,19,578 21,638 5 8 5	91,289 16,484 5 7 8	22,802 5,154 4 6 9	PARGANA 1,14,091 21,638 5 4 4

	years, column 3,	ollections in 9 over			ачегаде	average	Analysis of ja corrected re columns 2	ima as regards ental in full, , 3 and 4.	Analysis of regards net co columns 5	
Average collections.	Average rental of 12 years, co Statement III,	Difference between average collections and average rental (of column 9 over 8).	Old jama.	New jam a.	Percentage of new jama out of average collections.	Percentage of new juma out of average reutal.	Quota of new jama upon eash paying tenauts' land column 2 at half assets.	Quots of new jama as falling upon valuation of assumption areas at full rates, column 3.	Quota of new jama upon cash paying tenants' land as ac- cepted and assessed, column 5 at half assets.	Quota of new jama as falling upon valuation of assump- tion areas after deductions, column 6.
1,299 	1;222	 	625 522 1 3 2	715 403 1 12 5	55 [.] 04	58·51 	655 417 1 9 2	60 80 0 12 0	655 417 1 9 2	60 80 0 12 0
1,658 	1,571	87	570 298 1 14 7	780 329 2 5 11	47·04	49·65 	586 212 2 13 3	194 122 1 9 5	586 212 2 12 3	194 122 1 9 5
1,765 	1,671	94 	900 371	980 387	55•52 	58·65	885 333	93 55	885 333	95 55
2,134	2,383 	249 	2 6 10 1,075 594 1 12 11	2 8 6 1,240 676 1 13 4	58·10 	52·04	2 10 6 1,050 505 2 1 3	1 11 8 190 202 0 15 1	2 10 6 1,050 505 2 1 3	1 11 8 190 202 0 15 1
4,27,108 	4,29,944	2,836	1,83,527 85,076 2 2 6	2,44,874 92,819 2 10 3	57·33 	56·95 	2,09,243 68,267 3 1 0	35.631 26,585 1 5 5	2,04,603 68,267 2 15 11	40,271 2,65,985 1 8 3
1,67,120 	1,58,256 	8,864	81,390 38,590 2 1 9	1,08,055 41,488 2 9 8	64.66	68 28	88,500 28,089 3 2 5	19,555 14,423 1 5 8	84,990 28,089	23,065 14,423 1 9 7
5,94,228	5,88,200 	6,028	2,64,917 123,666 2 2 3	3,5 2 ,929 1,34,307 2 10 1	59.89	60.00	2,97.748 96,356 3 1 5	55,186 40,008 1 5 6	2,89,593 96,856 8 0 1	63,336 41,008 1 8 9
А тена. 56, 299	57,106 	807	25,747 11,481 2 3 11	32,250 13,388 2 6 7	57.28	56·47 	26,483 11,183 2 5 11	5.767 2,573 2 3 10	26,483 11,183 2 5 10	5,767 2,573 2 3 10
4,4 30	4,755 	325 	3,246 1,369 2 5 11	3,960 1.378 2 14 0	89·39 	83·28 	$egin{array}{ccc} 1,496 \ 440 \ 3 & 6 & 5 \end{array}$	2,464 943 2 9 10	1,461 440 3 5 2	2,499 943 2 10 5
13,558 	13,713 	155 	$\begin{bmatrix} 6,199 \\ 2,822 \\ 2 & 3 & 2 \end{bmatrix}$	8,060 3,003 2 10 11	59·45 	58·78 	5,942 1,885 3 2 5	2,118 1,138 1 13 9	5,942 1,885 3 2 5	2,118 1,138 1 13 9
5,340 	5,229 	111 	2,477 840 2 15 2	3,023 933 3 3 10	56·61 	57·81 	2,456 694 3 8 7	567 241 2 5 8	2,431 394 3 8 0	592 241 2 7 4
79,627	80,803	1,176	37,669 16,512 2 4 6	47,293 18,702 2 8 6	59:39	58·58 	36,377 14,202 2 9 0	10,916 4.895 2 3 8	36,317 14,202 2 8 11	10,976 4,895 2 3 11
36,313 	33,441	2,872	20,794 9,322 2 3 8	26,783 10,340 2 9 5	73·76 	80-09	19,050 6,082 3 2 2	7.738 4,370 1 12 4	18,098 6,082 2 15 7	8,685 4,870 1 15 10
1,15,940	1,14,244	1,696	58,463 25,834 2 4 3	74,076 29,042 2 8 10	63.89	64:84	55,427 20,284 2 11 8	18 649 9,265 2 0 2	54,415 20,284 2 10 11	19,661 9,265 2 1 11
DHINGWAS. 98,637	95,727	2,958	41,457 19,018 2 2 11	52,450 21,212 2 7 7	53·15	54·79 	46.125 16,484 2 12 9	6,325 5,154 1 3 8	45,645 16,484 2 11 10	6,805 5,154 1 5 2

	Corre	sected rental in t	full.	· as asse	ed rental after ssed excluding	
Name of Tuluka and Pargana,	Casl-paying tenants as verified at attestation.	Valuation of assumption areas at full applied rates, ie, without deductions,	Total.	Cash-paying tenants' land as accepted for assessment, i.e., after substitution where rejected.	Valuation of assumption areas as assessed, i.e., after deduc- tion.	Total.
2 Lal Siths Bakhsh Singh \begin{cases} \text{Rent R} \text{Area } \\ \text{Rate } \text{,} \end{cases}	3,076	2,154 373 5 8 1	23,793 3,449 6 14 5	20,317 3,076 6 9 8	1,872 373 5 0 4	22,189 3,449 6 6 11
3 Lal Chhataidhari Singh { Fent , Area Rate , ,	2 216	2,433 498 4 14 2	17,589 2,714 6 7 8	$\begin{array}{c c} 14,742 \\ 2,216 \\ 6 10 5 \end{array}$	$\begin{array}{c c} 2,170 \\ 498 \\ 4 & 5 & 9 \end{array}$	$ \begin{array}{r} 16,912 \\ 2,714 \\ 6 & 8 & 8 \end{array} $
4 Shamlat Lal Chhatardhari Singh Rent , anl Lal Sitla Bakhsh Singh. Rate ,	793	4,455 793 5 9 11	9,626 $1,505$ 6 1	4,903 792 6 3 1	$\begin{array}{c c} 3,773 \\ 793 \\ 4 & 12 & 2 \end{array}$	8,676 1,585 5 · 7 7
5 Rae Sarabjit Singh { Rent , Area Rate ,	173	105 19 5 7 11	940 192 4 14 4	835 173 4 13 3	98 19 4 14 4	928 192 4 13 4
Total, Talukdári $\left\{egin{array}{ll} \operatorname{Rent} & \dots & , , \\ \operatorname{Area} & \dots & \\ \operatorname{Rate} & \dots & , , \end{array}\right.$	1,85,050 22,741 5 15 0	36,176 6,837 5 5 4	J,71.526 29,578 5 12 9	1,32,086 22,741 5 12 11	30,710 6.837 4 7 10	1,62,796 29,578 5 8 1
Total, rest of the Pargana { Rent ,, Area , Rate ,,	16,682 2,199 7 9 5	4,579 807 5 10 9	21,261 3,006 7 , 1 2	16,095 2,199 7 5 1	4,056 807 5 0 6	20,151 3,006 6 11 3
Total, Pargana Dhingwas { Rent ,, Area ,, Rate ,,	1,51,732 24,940 6 1 4	41,055 7,644 5 5 11	1,92,787 32,584 5 14 8	1 48,181 24,940 5 15 1	34,766 7,644 4 8 9	1,82,047 32,584 5 9 10
	सह	ম্ল জ্যুৱ		,		Pargana
1 Rae Sarabjit Singh {Rent ,, Area Rute ,,	$\begin{array}{c c} 1.55,774 \\ 28,161 \\ 5 & 8 & 4 \end{array}$	41,108 7,334 5 9 8	$\begin{array}{c c} 1,96,882 \\ 35,495 \\ 5 & 8 & 9 \end{array}$	1,54,538 29,161 5 7 10	86.374 7,334 4 15 4	$\begin{array}{c} 1,90,912 \\ 35,495 \\ 5 & 6 & 1 \end{array}$
2 Lal Chhatarpal Singh {Rent ,, Area , Rate ,,	26,628 3,680 7 3 9	10,372 1,434 7 3 7	37,000 5,114 7 3 9	24.265 3,680 6 9 6	10,089 1,434 7 0 7	84,354 5,114 6 11 6
3 Lal Chandarpal Singh $\begin{cases} \text{Rent,} \\ \text{Area} \\ \text{Rate,} \end{cases}$	22,408 2,832 7 14 7	11,235 1,722 6 8 5	$\begin{array}{c c} 33,643 \\ 4,554 \\ 7 & 6 & 2 \end{array}$	20,186 2,832 7 2 1	9,633 1,722 5 9 6	29,819 4,554 6 8 9
4 Lal Thakurain Raghubans Kuar Rarea , Rate ,	22,136 3,373 6 9 0	8,773 1,417 6 3 1	30,909 4,790 6 7 3	$\begin{bmatrix} 21,257 \\ 3,873 \\ 6 & 4 & 10 \end{bmatrix}$	7,887 4,700 5 9 1	$\begin{array}{c} 29,144 \\ 4,790 \\ 6 & 1 & 4 \end{array}$
5 Shamlal Tajpur Kante and Rent , Area Rate ,	753 107 7 0 7	32 5 6 6 5	785 112 7 0 2	$\begin{array}{c c} & 753 \\ & 107 \\ 7 & 0 & 7 \end{array}$	32 5 6 G 5	785 112 7 0 2
6 Lal Raghuraj Singh $\begin{cases} Rent \\ Area \\ Rate \end{cases}$	19,090 3,231 5 14 6	6,992 1,035 6 12 1	26,082 4,266 6 1 10	18,861 3,231 5 13 5	6,168 1,035 5 15 4	25,029 4,266 5 13 10
7 Shamlat Taluká Kondrajit {Rent , Area (Rate ,	14,662 2,303 6 5 10	8,499 1,382 6 2 5	$\begin{array}{c c} 23,161 \\ 3,685 \\ 6 & 4 & 7 \end{array}$	14 517 2,303 6 4 9	6,889 1 382 4 15 9	21,406 3,685 5 12 11
8 Lal Sarab Dawan Singh Rent , Rate ,	12,659 1,666 7 9 7	7,927 1,228 6 7 3	26,586 2,894 7 1 10	$\begin{array}{c c} 11,215 \\ 1,666 \\ 6 11 8 \end{array}$	$\begin{array}{c c} 6,856 \\ 1,228 \\ 5 & 9 & 4 \end{array}$	$egin{array}{c} 18,371 \ 2,894 \ 6 & 3 & 11 \ \end{array}$
9 Babu Randhir Singh { Rent , Area , Rate ,	19,040 2,852 6 10 10	4,730 715 6 9 10	23,770 3,567 6 10 8	19,040 2,852 6 10 10	4,403 715 6 2 6	$\begin{bmatrix} 23,443 \\ 3,567 \\ 6 & 9 & 2 \end{bmatrix}$

	duna 3,	llections 1 9 over			average	average	corrected r	ams as regards ental in full, 2, 3 and 4.	regards net co	new jama as prected rental, 5, 6 and 7.
Average collections.	Average rental of 12 years, column 3, Statement III.	Difference between average cullections and average rental (of column 9 over 8).	Old jama,	New јаша.	Percentage of new jama out of average collections.	Percentage of new jama out of average rental.	Quota of new janu upon cash paying tenants' land, column 2 ut half assets,	Quots of new jame as falling upon valuation of sesumption areas at full rates, column 3.	Quota of new jama upon eash paying tenants' land as accepted and assessed, column 5 at half assets,	Quota of new jama as falling upon valuation of assumption areas after deductions, column 6.
21,559 	20,907 	652	7,050 3,044 2 5 1	10.385 3,351 3 1 7	48·17 	49.67	10,819 3,076 3 11 4	434 373 Nil.	10,158 3,076 3 4 10	227 373 0 9 9
15,896 	15,541 	355 	$\begin{array}{c c} & 5,596 \\ & 2,378 \\ 2 & 5 & 1 \end{array}$	8,000 2,663 3 0 1	50·33	51.48	7,578 2,216 3 6 8	422 498 0 13 7	7,371 $2,216$ 3 5 2	629 498 1 4 3
5,045 	4,808	237	2,974 1,315	3,800 1,568	75·82	79.03	2,585 · 792	1,215 793	2,451 792	1,349 798 1 7 2
 872	 825	47	2 4 2	2 6 9 460	 52·75	55·76	3 4 3 418 173	1 8 6 42 19	3 1 6 418 173	1 7 2 42 19
* 111	***	***	2 5 2	192 2 6 4	***		2 6 7	2 3 4	2 6 7	2 3 4
1,42,057 	1,37,808	4,249	57,387 25,927 2 3 6	75,095 28,986 2 9 5	52 86 	54.49	67,525 22,741 2 15 6	7,570 6,837 1 1 9	66,043 22,741 2 14 5	9,052 6,837 1 5 2
15,373 	12,769 	2,604	5,613 2,497 2 4 0	9,265 2,792 3 5 1	60.27	72·56	8,341 2,199 3 12 8	924 807 1 2 4	8,047 2,199 3 10 6	1,218 807 1 8 2
1,57,430	1,50,577	6,853	63,000 28,424 2 3 6	84,360 31,778 2 10 6	53·59 	50·02	75,966 24,940 3 0 8	8,494 7,644 1 1 9	74,090 24,940 2 15 6	10,270 7,644 1 5 6
Behar.				सह	ामेव जर					
1,71,766 	1,66,690	5,076 	74,002 30,943 2 6 4	89,137 34,938 2 8 10	51 59. 	53·47 	77,887 28,161 2 12 2	11,250 7,334 1 8 4	77,269 28,161 2 11 11	11,868 7,884 1 9 11
27,939	26,446 	1,4 93	9,936 4,428 2 7 6	15,948 5,008 3 2 11	57·08	60°30	13,314 3,680 3 9 11	$egin{array}{c} 2,634 \ 1,434 \ 1 \ 13 \ 5 \ \end{array}$	12,132 3,680 3 4 9	3,816 J,434 2 10 7
23,586	25,640 	2,063 	8,966 4,005	13,912 4,448	53·90	54 24 •••	11,204 2,832 3 15 4	$egin{array}{c} 2,708 \ 1,722 \ 1 & 9 & 2 \ \end{array}$	10,093 2,832 3 9 9	3,819 1,722 2 3 6
23,718 	24, 908	1,280 	9,110 4.064	13,313 4,710	56 ·13	54 34 	11,068 3,373	2,245 1,417 1 9 4	10,628 $3,373$ $3 2 5$	2,605 $1,417$ $1,14$ 4
649	608	41 	206 92	315 111	48·54	51·81 	376 107	61.	376 107 3 8 3	61 5 Nil.
21,148	20,993	155	7,665	11,663	55 15	55·56	9,545	2,118	9,430 3,231	2,23 3 1.035
	***	•••	2 3 6	2 12 8			2 15 3	2 0 6 1,501	7,259	2 2 6 1,573
	•••	•••	3 240 2 4 8	3,631 2 6 11			$\begin{bmatrix} 2,303 \\ 3 & 2 & 11 \end{bmatrix}$	1,382	3 2 5	1,382 1 2
12,514	11,776 	738 	5,645 2,555 2 3 4	$egin{array}{c} 8,255 \\ 2,831 \\ 2 & 14 & 8 \\ \end{array}$	65·97	70·10 	6,330 1,666 3 12 10	1,925 $1,228$ $1 9 1$	5,607 1,666 3 5 10	2,648 1,228 2 2 6
20,801	20,120	681	7,845 3,316 2 5 10	10,470 3,461 3 0 5	50.83	52 04 	9,520 2,852 3 5 5	950 715 1 5 3	. 9,520 2,852 3 5 5	950 715 1 5 3
### BRHAR. 1,71,766 27,939 23,586 23,718 649 21,148 18,700 12,514 20,801	1,66,690 26,446 25,649 24,998 608 20,993 15,465 20,120	5,076 1,493 2,063 1,280 41 155 3,235 738 681	2 3 6 74,002 30,943 2 6 4 9,936 4,428 2 7 6 8,966 4,005 2 3 10 9,110 4,064 2 3 10 206 92 2 3 10 7,665 3,458 2 3 6 7,359 3 240 2 4 8 5,645 2,555 2 3 4 7,845 3,316	2 16 6 89,137 34,938 2 8 10 15,048 5,008 3 2 11 13,912 4,448 3 2 1 13,313 4,710 2 13 3 315 111 2 13 5 11,663 4,174 2 12 8 8,832 3,631 2 6 11 8,255 2,531 2 14 8 10,470	51.59. 57.08 58.90 48.54 55.15 47.23 65.97 	53·47 60·30 54·24 51·81 55·56 57·11 70·10 52·04	3 0 8 77,887 28,161 2 12 2 13,314 3,650 3 9 11 11,204 2,832 3 15 4 11,008 3,373 3 4 6 376 107 3 8 3 9,545 8,231 2 15 8 7,331 2,303 3 2 11 6,330 1,666 3 12 10 9,520 2,852	11,250 7,334 1 8 4 2,634 1,434 1 13 5 2,708 1,722 1 9 2 2,245 1,417 1 9 4 61 5 Nil. 2,118 1,035 2 0 6 1,501 1,382 1 1 5 1,925 1,228 1 9 1 950 715	2 15 6 77,269 28,161 2 11 11 12,132 3,680 3 4 9 10,093 2,832 3 9 9 10,628 3,373 3 2 5 376 107 3 8 3 9,430 3,231 2 14 8 7,250 2,803 3 2 5 5,607 1,666 3 5 10 - 9,520 2,852	11,8 7,8 1 9 3,8 1,4 2 10 3,8 1,7 2 3 2,6 1,4 1 14 Nil. 2,2 1,0 2 2 1,5 1,3 1 2 2,6 1,2 2 2

		Corre	ected rental in	full.	Net correct as asse	ed rental after sed excluding	deduction sayar.
Name of Talnká and	Ca.h-paying tenants as verified at attestation.	Valuation of assumption areas at full applied rates, i.e., without deductions.	Total.	Cash paying tenants' l.ind as accepted for assessment, i.e., after substitution where rejected.	Valuation of assumption areas as assessed, i.e., after deduc- tion.	Total.	
10 Raja Partab Bahadur Singh	Rate ,	6,431 1,049 6 2 1	1,853 329 5 10 1	8,284 1,378 6 0 2	6.431 1,049 6 2 1	1,774 329 5 6 3	8,205 1,378 5 15 3
11 Lal Sheo Partab Bahadur Si	ingh, { Rent ,, late ,, late ,,	3,595 678 5 4 10	1,526 288 5 4 9	5,121 966 5 4 10	3,595 678 5 4 10	1 461 288 5 1 2	5,056 966 5 3 8
Total, Talukdári	Rent " Area Rate "	3,03,176 49,932 6 1 3	1,03,047 16,889 6 1 7	4,06,223 66,821 6 1 3	2,94 658 49,932 5 14 5	91,566 889 5 6 9	3,86,224 66,821 5 12 6
Total, rest of the Pargana	{ Rent ,, Area ,, Rate ,,	55,871 8,483 6 9 6	17,221 3,432 5 0 3	73,092 11,915 6 2 2	54,781 8,483 6 7 4	14,337 3,432 4 2 10	69,118 11,915 5 13 2
Total, Pargana Behar	{ Rent , Area , Rate ,	3,50,047 58,415 6 2 4	1,20,268 20,324 5 14 8	4.79,315 78.736 6 1 6	3,49,439 58,415 5 15 9	1,05,903 20,321 5 3 5	4,55,342 78,736 5 12 6
1 Raja Rampal Singh	{ Rent , , Area , Rato , ,	82,377 10,882 7 9 1	18,249 2,671 6 13 4	1,00,626 13,533 7 6 10	76,551 10,882 7 0 6	16,841 2,671 6 4 11	PARGANA 93,856 13,553 6 14 3
2 Rae Sarabjit Singh	{ Rent ,, Area , Rate ,,	1,237 214 5 12 6	233 38 6 2 1	1,470 252 5 13 8	1,470 214 5 12 6	175 38 4 9 8	1,412 252 5 9 8
Total, Talukdári	{ Rent ; , Area , Rate ; ,	83,614 11,096 7 8 7	18,482 2,709 6 13 2	1,02,096 13,805 7 6 3	77,752 11,096 7 0 1	17,016 2,709 6 4 6	94,768 13,805 6 13 10
Total, rest of the Pargana	{ Rent ,, Area , Rate ,	77,018 11,148 6 14 6	18,534 2,777 6 10 9	95,552 13,925 6 13 9	72,459 11,148 6 8 0	16,100 2,777 5 12 9	559 13,925 6 5 9
Total, Pargana Manikpur	Rent ,, Area ,, Rate ,,	1,60.632 22,244 7 3 7	37,016 5 486 6 11 11	1,07,648 27,730 7 2 0	$\begin{array}{c c} 1,50,211 \\ 22,244 \\ 6 12 1 \end{array}$	33,116 5,486 6 0 7	1,83,327 27,730 6 9 9
1 Raja Rampal Siugh	{ Rent ,, Arcк Rate ,,	1,75,650 23,730 7 6 5	61,481 8,987 6 13 6	2,37,131 32,717 7 4 0	1,69,210 23,730 7 2 1	51,770 8,987 5 12 2	PARGANA 2,20,980 32,717 6 12 1
2 Rani Jaibans Kuar	Rent ,, Area ,, Rate ,,	32,594 6,045 5 6 3	12,905 2,200 5 13 10	45,499 8,245 5 8 4	32,285 6,045 5 5 5	10,744 2,200 4 14 2	43,029 8,245 5 3 6
Total, Talukd á ri	{ Rent ,, Area , Rute ,,	2,08,244 29,977 6 15 11	74,386 11,187 6 14 5	2,82,630 40,962 6 14 5	2,01,495 29,775 6 12 3	62,514 11,187 5 12 3	2,64,009 40,962 6 7 1
Total, rest of the Pargana	{ Rent ,,	4,168 524 7 I5 3	1,400 181 7 11 9	5,568 705 7 14 4	4,022 524 7 10 10	1,400 181 7 11 9	5,400 705 7 11 1

	years, column 3,	l!ections n 9 over			average	average	Analysis of jar corrected rer columns 2	ital in full,	Analysis of n regards not con columns 5	rected rental,
Average collections.	Ayerage rental of 12 years, or Statement III.	Difference between average collections and average reutal (of column 9 over 8).	Old jame.	New jamp.	Percentage of new jama out of collections.	Percentage of new jama out of average rental.	Quota of new jama upon cash paying tenauts' laud, column 2 at half assets.	Quota of new jama as falling upon valuation of assumption areas at full rates, column 8.	Quota of new jama upon pash paying tenants' land as ac- cepted and assessed, column 5 at half assets.	Quota of new jama as falling upon valuation of assumption areas after deductions, column 6.
7,517	7,472	45 	2;878 1,275.	3,780 1,361 2 12 5	50·29 	50·59·	3,215 1,049 3, 1 0	565 329 1 11 6	3,215 1,049 3 1 0	565 329 1 11 6
4,498	4,360	133	2,030 852 27 6 0	2;500 946 2·10 3	55·64 	57·34·	1,798 678 2,10 5	702 288 2: 7 0	1,798 678 2 10 5	702 288 2 7 0
3,32,831	3,24,577 	8,254	1;35,701 58,228 2 5 3	1,78,125 65,619 2:11:5	53.52	54.88	1,51,588 49,982 3 0 7	26,537 16,889 1. 9 2	1,47,329 49,932 2,15 3	30,796 16,889 1 13 2
51,853	41,487	10,366	22,945 11,260 2 0 7	31,190 11,837 2 10 2	60:31	75·38	27,935 8,483 3 4 8	3,255 3,432 0 15 2	27;391 8,483 3 8 8	3,799 3,432 T 1 9
3,84,684	3,66,064	18,620	1,58,646 69,488 2, 4 6	2,09,315 77,456 2 11 3	54·43 	57·20 	1,79,52 3 . 58,415 3 1 2	29,792 20,321 1 7 1	1,74,720 58,415 2 15 10	34,595- 20,321 1 11 3
86,514 1,235	79,439 1,141 	7;075 94 	28,191 12,210 2 4 11 454 212 2 2 3	42,125 13,425 3 2 2 645 252 2 9 0	48.69 52.23	58:03: 56:53	41,189 10,882 3 12 7 618 214 2 14 2	936 2,671 0 5 7 27 38 0 11: 4	38,257 10,882: 3: 8: 3: 619 214 2 14 3.	3,868 2,671 1 7 2 26 38 0 10 11
87,749 	80,580 	7,169	28,645 12,422 2 4 11	42,770 18,677 3 2 0	48.71	53.08	41,807 11,096 3 12 3	968 2,709 0 5 8	38,876 11,096 3 8 0	3,894 2,709 1 7 0
79,673	68,270	11,403	25,581 11,987 2 2 2	40,900 13,739 2 15 8	55:52	59-91	38,509 11,148 3: 7 3	2,391 2,777 0 13 9	36,229 11,148 3 4 0	4,671: 2,777 1 9 2
1,67,422	1,48,850	18,572	54,226 24,409 2: 3: 7	83,670 27,416 3 0 10	51.83	56:21	80,316 22,244 3 9 9	3,354 5,486 0 9 9	75,705 22,244 3 6 1	8,565 5,486 1 9 0
BAMPUR.										
1,92,610	1,85,801	6,809	67,953 29,586 2 4 9	1;00;135 32,321 3 ° 1 7	51-99	53·89 	87,825 23,730 3 11 3	12,310 8,987 1, 5 11	84,605 23,730 3 9 1	15,530 8,987 1 11 8
38,914	34,272	4,642	16,130 8,019 2 0 2	19,915 8,085 2° 7° 5	51.18	58-11	16,297 6,045 2 11 2	3,618 2,200 1 10 4	16,143 6,045 2-10 9	3,772 2,200 1 11 5.
2,81,524	2,20,073	11,451	84,083 37,605 2 3 9	1;20,050 40,406 2 15 6	51.85	54·55 	1,04,122 29,775 3 7 11	15,928 11,187 1 6 9	1,00,748 29,775 3 6 1	19,302 11,187 1 11 7
5,107	4,680	427	1,886 587 2 5 9	2;440 696 3 8 1	47.78	52.14	2,084 524 3 15 8	356 181 1 15 6	2,011 524 3 13 5	429 181 2 5 11

		Corre	ected rental in t	full.		ed rental after	
Name of Taluká and	Cash-paying tenants as verified at attestation,	Valuation of assumption areas at fifth applied rates, £.e.; without deductions.	Total.	Cash-paying tenants' land as accepted for assessment, i.e., after unbahitution where rejected.	Valuation of assumption areas as assessed, i.e., after deduc- tion.	Total.	
Total, Pargana Rampur	Rent Re.	2,12,412 30,299 7 0 2	75,786 11,368 6 10 8	288,198 41,667 6 14 8	2,05,517 30,299 6 12 6	63,914 11,368 5 9 11	2,69,431 41,667 6 7 6
Total, District Partábgarh	(Rent ,,) Area Bate ,,	22,91,047 367,743 6 3 8	8,25,605 139,940 5 14 5	31,16,652 507,683 6 2 3	22,38,716 367,743 6 1 5	7,05,071 139,940 5 0 7	29,43,787 507,683 5 12 9
Beti Lake in Pargana Behar	{ Rent , } Area , Rate , ,		19,959 2,096 9 8 4	19,959 2,096 9 8 4		19,911 2,006 9 8 0	19,911 2,096 9 8 0
GRAND TOTAL, DISTRICT	Rent , , Area , Rate ,	22,91,047 367,743 6 3 8	8,45,564 142,036 5 15 3	31,36,611 509,779 6 2 5	22,38,716 367,743 6 1 5	7,24,982 142,096 5 1 8	29,63,698 509,779 5 13 0



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Average collections.	Average rental of 12 years, column 3, Statement III.	Difference between average collections and average rental (of column 9 over 8).	Old jama;	New Jama:	Percentage of new jams out of collections.	Percentage of new jama (ut of rental,	Quota of new jamia upon cash p ying te iants' land, column 2 at half assets.	Quota of new jama as falling upon valuation of assumption areas at full rates, column 3.	Quota of new jama upon cash paying tenants' land as accepted and assessed, colanin 5 at half assets.	Quota of new jama as falling upon valuation of assump- tion areas after deductions, column 6.
2,36,631 	2,247,59 	11;878	85,469 88,192 2 3 10	1,22,490 41,102 2 15 8	ัธเ ^เ ว6	54 ² 50 	1,06,206 \\ 30,299 \\ 3 8 1	16,284 11,368 1 6 11	1,02,759 30,299 3 6 3	19,731 11,368 1 11 9
23,54,770	22,70,750	84,020	9,91,416 448,636 2 3 4	1,35,978 496,825 2 11 9	57·74	59-88	11,45,523 367,743 (3 1 10	2,14.258 139,940 1 8 6	11,19,358 367,743 3 0 9	2,40,423 139,940 1 11 6
i	***		•••	6,320 2,091 3 0 4	0. 0. 4.0	***	•••	6,320 2,096 3 0 8		6,320 2,096 8 0 3
23,54,770	22,70,750	84,020	9,91,416 448,636 2 3 4	13,66,101 498,916 2 11 10	58.01	60-16	11,45,523 367,743 3 1 10	2,20,578 142,086 1 8 10	11,19,358 367,743 3 0 9	2,46,743 142,036 1 11 10

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Collections.

38. One test of the moderation of the assessments are collections. Column 8 gives the average collections for 9 years. In a great many villages collections for only 5, 6 and 8 years before the year of verification have been recorded. To judge by the variations in collections, and their sudden rises and falls in the case of many mahals, they must have been little scrutinized in previous years; where they are less varied, they are fully reliable, but where they are not, they cannot always be trusted. Landlords were given full opportunity of explaining on the spot whether collections were full or otherwise or difficult; and they very seldom complained of difficulty. It is impossible to fix for any estate a percentage of unrecovered or irrecoverable collections which necessarily vary each year. Suits for arrears of rent never have been many in the district and such as there have been are instituted year after year against the adii nadihand, of whom every estate must contain a sprinkling.

Ejectments under section 61, Oudh Rent Act of 1886, are few. Some few land-lords complained in a vague unreal way of Brahman recusancy and the familiar devices of this class to escape payment of rent. The chief complainants were the six Madhpur Taluqdárs, most of whom are heavily involved, and the protestations made before an officer charged with revising the assessments of their villages had a forced sound. Apparently the Brahman tenants reserve their intimidations for insolvent landlords. The all-round rate of rent paid by Brahmans, so often alluded to as higher than that paid by Thakurs, is against the theory that Brahmans have kept their reuts low by terrorising their landlords.

The recorded collections sometimes include and sometimes exclude the rents of under-proprietors of specific plots: as the latter have usually been corrected by the circle standard, rates, the corrected rental of the year of verification for villages containing such areas must often from this cause alone exceed the average collections of 12 years past.

Another reason for the conclusion that the average collections of past years in particular villages are not reliable always is that there appears to be no connexion between indifferent collections and inferior land. In some of the best villages collections appear to have been indifferent, and in the worst they are full. A careful scrutiny of the recorded collections of each village has led me to the conclusion that throughout the districts rents are generally collected in full within the year for which they are due.

It is remarkable that in the most highly rented estates collections appear to befullest, as in the estates of Tajpur, Rampur, Paryawan, Dahiyawan, the muáfis of the Mian of Salon (pargana Manikpur), the estate of Raja Partab Bahadur Singh, For most estates the average rental is less than the average collections. The assessment statement Table III shows that in the first 3 or 4 years of the 12 years' period, recorded rentals are often so much below those of the following years that they cannot be accepted as correct. Former Deputy Commissioners have recorded that they found the recorded rents of certain villages very unreliable owing to the inefficiency of the patwaris and the misarrangement of their circles, and they did their best to remedy this evil by redistribution of circles. One Deputy Commissioner, Major Hastings, noted in 1882 that the patwaris of the district, and more especially of the Kunda tahsil, gave much trouble and required close supervision. His successor, Mr. Crawford, a few mouths later repeated this remark: and said that their records were imperfectly kept up. Major Grigg who succeeded Mr. Crawford, found that the patwaris of the estates of patti Saifabad Hissa $\frac{1}{20}$ and $\frac{9}{20}$ were often not paid their salaries. In 1882, 1883 and 1884 he re-arranged the circles in the estates of Rampur, Kaithola, Bhadri, Tajpur, Shamspur, Madhpur and Dalippur. Year by year no doubt patwaris became more careful in recording both rents and collections. There must of course be other causes for incomplete recording which it is unnecessary to discuss and which it would bedifficult to learn by the only method possible, namely searching local enquiries for which the Settlement Officer's leisure was not sufficient. Local enquiries about collections, however painstaking, are apt to be barren of result. Collections are always represented to be difficult. Landlords and tenants herein show a wonderful unanimity, like Sheridan's conspirators: but the former are dependent on the information of their karindas and zilladárs, and the reason of the protestations of tenants is a vague hope that their rents will be lessened. My experience of 4 years in the capacity of manager for the Court of Wards of the highly rented Dahyawan estate is that rents can be collected with ease and that in few villages can they be called rack-rents.

Rack-Renting.

There is properly speaking no rack-renting prevalent in the district. The fact that the tenant's rental of a given village exceeds the rental by the standard rates, is not in itself sufficient to stamp the former as a rack-rent. I have amply explained that in selecting standard rates moderation was kept in view. The rates of the highest circles are not so very much above the rates that the Settlement Officer 30 years ago concluded were good average rates for first class villages, viz.

Rs. 4 a bigha, 1st class land. , 3 ditto, 2nd ditto. , 2 ditto, 3rd ditto.

He found rents of Rs. 25 a bigha, and in para. 97 of his report, in describing the clear profit that a cultivator gets from an acre planted with sugar-cane, he put the rent per acre at Rs. 12-12-9.

If Rs. 12-12-9 was a common rate for good land growing cane and wheat at that unsettled period, and there is no reason to believe that it was not—it may be inferred that good fields rented as highly then as they do now. Besides in the majority of villages rents must have attained their present limit at least 12 years ago; and apparently were paid without any great pressure then, when prices were less stable, and markets less accessible. The common answer to my inquiries of tenants as to how long they had paid their present rental, was ten, fifteen, twenty years.

The vagaries of the rentals of certain villages, the sudden leaps and drops, have been described. During the inquiry that went before the passing of the present Rent Act, it was admitted in the majority of districts that rents were not excessive and had not reached their limit, and the passing of the Rent Act kept them from further rapid enhancement. One reason for apparently low collections that should be mentioned is that the patwaris 'syahas' close at the end of June; while collections go on to the end of September. This accounts for the fact that in many villages the collections for the year preceding that of verification are short of the rental.

Another reason for short collections in one year or another is the sudden death of the landlord and disputes about succession. Another is that the patwari is often dependent on his landlord for information for the filling in of his 'syaha', and the landlord is sometimes indifferent as to the accuracy of the latter.

In a great many estates both great and small written receipts for rent are not given. The custom of giving receipts continues to be backward in the district.

An instance of erratic collections as recorded is here given as showing what can happen in mufrid estates. Mauza Sarua, pargana Partábgarh (G. No. 361) was owned jointly by two brothers who caused very low rents and collections to be recorded till 1295 Fasli, when the brothers quarrelled. Then the true rent was given out, and amounted to nearly treble what it was before.

The following figures show this-

Fasli.		Demand.	C	ollections.
1291		1,067	•••	967
1292		737	*** 1	816
1293	•••	728		728
1294		749		699
1295	0	2,063		1,635

In 1296 Fasli the brothers partitioned the estate and rental and collections became as follows:—

Mahal Ramadhin (G. No. $\frac{361}{1}$).

Fasli.		Demand.	*Co	llections.
		Rs.		Rs.
1296	***	991	***	488
1297	•••	1,201	***	843
1298	•••	1,225	***	853

Mahal Datadin (G. No. $\frac{361}{2}$).

Fasli.		Demand.	C	llections,
		Rs.		Rs.
1296	•••	1,296	499	985
1297	•••	1,353	• • •	713
1298	***	1,257	•••	961

Here perhaps quarrels among the brothers make collections difficult, but they collect themselves and dictate as they like to the patwari.

All this explains that there are many reasons for poor and erratic recorded rentals: and that they are not necessarily poor in reality because shown so: and that they do not always afford a reason for taking a low percentage of the corrected rental as jama.

Analysis of new jama as falling over tenants' land and assumption areas with incidence.

- 39. This lengthy discussion further gives, it is hoped, an idea of the general stability of the rents of the district and holds out an expectation that they will not decline in the future as they have not declined in the past. They may therefore be considered a fair and stable basis for assessment. At the same time in assessing, average collections have always been taken into account, and columns 13 and 14 of the two tables are intended to show how far the new jama exceeds 50 per cent. of the average collections and of the average rental. In no pargana is the excess phenomenal, Columns 15 to 18 show how far the weight of the assessment may be taken to fall on assumption areas. In column 16 the full valuation of assumption areas is given. In column 18 the valuation after deductions. In column 15 half the full cash-paying tenants' land is given: assuming that this is assessed at 50 per cent. the revenue rate per acre is stated. It is Rs. 3-1-10 for the district. The revenue rate per acre of the full applied rental of assumption areas, that is, applying to these areas the balance of the jama after deduction from it of 50 per cent. of the tenants' cash rental, is about half of this, viz., Rs. 1-8-10 and very much below the revenue rate of the last settlement. I may here plead for the standard rate that this test shows that even without deductions it cannot be called excessive. Contrasted with these figures are the figures of columns 17 and 18. The former are half of the accepted cash tenants' rental, which accepted rental is in every pargana less than the rental of column 2, viz., the cash tenants' rental without substitutions of the standard rental, with the incidence per acre of the revenue; and in column 18 the incidence of the quota of the jama remaining after half of the accepted cash-tenants' rental is deducted, as it falls per acre on the corrected rental of assumption areas after the deductions made from the latter. This incidence likewise is for the district as it is for each pargana very much below the incidence of the last settlement. I trust the figures are of use in showing the moderateness of assumption rents even without deductions and the extreme moderateness of the assessment in every pargana including that of Patti, which has subsequently been still further reduced. The columns are intended solely as a test of the assessments. By the same process if 45 per cent. instead of 50 per cent. of the tenants' accepted cash-rental be taken the incidence of the balance of the jama on the full applied rental of assumption areas will still be low.
- 40. Some instances of individual villages may be given comparing the jama with half average collections or with half the average tenants' rental. In a great many vil-

Instances illustrating the above.

Tages it will be seen that by this calculation assumption areas practically escape assessment. In order still further to illustrate the above explanation of columns 15 to 18 of the tables, some instances of the jamas are analyzed according to one or more tests of their moderateness, viz. (I) comparison of the jama with half the recorded average collections, (II) with half the average recorded tenant's rental, (III) incidence of the balance if any of the jama over and above half of either of the above, applied to the assumption areas:—

- (1). Upadhyapur, G. No. 8 (mahal Sita Ram), Pargana Atrba, highly rented vilage. Original jama assessed by me Rs. 400. Half average tenants' rental Rs. 282: balance of jama Rs. 118 applies to 40 acres assumption areas: collections here are very full.
 - (2). Estate of Raje Ashur Ali, Pargana Manikpur-5 villages are taken :-

			Villages.		
	1st.	2nd.	3rd.	4th.	5th.
	Rs.	Rs.	Rs.	Rs.	Rs.
Jama assessed	740	285	220	570	520
Half tenants' average or attested rental.	770	295	67	605	557
Half average collections	781	300	172	625	584
	Acres.	Acres.	Acres.	Acres.	Acres.
Assumption areas	37	10	65	10	10
	Escape assessment.	Escape , assessment.	Valued at Rs. 2-6 an acre, old re- venue rate Rs. 2-2-1.	Unassessed.	Unassessed.

(3). Barbaspur (Estate Tajpur), Pargana Behar (G. No. 24), jama Rs. 630.

Half average collections Rs. 728, half tenants' rental Rs. 687; so practically 30 acres assumption areas escape assessment.

- (4). Dhamanwan (Tajpur Estate, Pargana Behar (G. No. 107), jama Rs. 750.
 Half average collections Rs. 753, half tenants' rental Rs. 770; 21 acres assump-
 - (5). Sarai Indrawat (mahal Kanti Estate), Behar (G. No. 130), jama Rs. 460. Half tenants' rental Rs. 474; also 18 acres assumption area.
 - (6). Tiwaripur (Estate Kanti), Behar (G. No. 79) :-

tion area practically escape assessment.

			Rs.
Nikasi	•••	 	2,638.
Jama		 	1.090.

Half tenants' rental Rs. 1,248; 26 acres assumption area unassessed.

(7). Shahjamalpur G. No. 150 (Behar), jama Rs. 360.

Half average collections Rs. 360; 21 acres assumption area escape.

(8). Husampur (Rampur) (G. No. 95), jama Rs. 350.

Half tenants' rental Rs. 350; 14 acres assumption area escape.

- (9). Kaunsillapur (Rampur), G. No. 150), jama is much below half average collections. I have not the figures by me.
- (10). Salehpur (Rampur) (G. No. 138), jama Rs. 360. Half average collections Rs, 404.
- (11). Umanpur (Rampur) (G. No. 12) original jama as assessed by me, Rs. 360; half average collections Rs. 374.
- (12). Pura jodha (Rampur) (G. No. 61), jama Rs. 240; half average collections Rs. 287.

- (13). Miriyan (Manikpur) (G. No. 118), jama Rs. 2,000, half average, collections Rs. 2,095; 93 acres assumption area escape.
- (14). Mangarh Amadpur (Behar) (G. No. 215), original jama Rs. 2,440, half tenants' rental Rs. 2,101; balance of jama Rs. 329, assessed on 210 acres assumption areas. The old rent rate was Rs. 2-5-11. The jama was further reduced by the Settlement Commissioner.
- (15). Alupur Bokhari (Manikpur) (G. No. 4), jama Rs. 355, half average collections Rs. 352; 40 acres assumption areas escape.
 - (16). Ritahai (Manikpur) (G. No. 56), jama Rs. 70.

Half average collections Rs. 62; 4 acres Khudkhasht escape:

(17). Kaman Patti.—(Rampur) (G. No. 144), jama Rs. 2,390.

Half net assessable rental Rs. 2,663.

Half average collections Rs. 2,334.

Half the rental, keeping the decreed rental of under-proprietary tenures would be Rs. 2,565.

Serial number.	General number.	Village.	Jama.	Half average collec- tions,	Half tenants' rental.	Assumption areas.
		78	Rs.	Rs.	Rs.	
18	46	Parbara (Rampur)	3,500	3,558	3,641	22 acres escape.
19	19	Bisui (ditto)	420	553	552	Nil.
20	611	Nohadal Singh (Partábgarh),	180	200	208	17 acres escape. 62 ditto.
$\frac{21}{22}$	32 70	Bhatni (Rampur) Pura Sewak Rae (Rampur)	840 480	880 511	834 536	10 ditto.
23	179	Magrahar (ditto)	400	464	464	10 4.000
24	33	Blaiari (ditto)	1,630	1,624	1,677	}
25	66	Pura Dhana Tikarya (Ram-	1,260	1,366	1,372	32 dicto.
26	50	pur). Pura Basant Rae (Rampur)	570	616	6 66	
27	87	Bhimaura (ditto)	480	472	423	9 ditto.
			Afterwar	ds reduced t	o Rs. 450	
28	126	Sarai Sangram Singh (ditto)	840	936 1	927	18 ditto.
29	58	Pura Tilak Ram (ditto)	640		690	10 ditto.
İ			7	1:		
30	141	Qazipur (ditto)		equals balf a ollections.	verage) :
31	159	Khandwa (ditto)	1,290	1,621	1,321	92 ditto
32	139	Alipur (ditto)	1,090	1,231	1,293	18 ditto.
33	191	Harnahar (ditto)	660	675	560	52 ditto.
34	109	Rampur Khas ditto	330	416	309	14 ditto.
35 36	173 146	Muhammadpur Khas (ditto) Katra Sangram Singh (ditto)	960 355	964 380	954 365	10 ditto.
37	130	Salempur Bhadari (ditto)	1,180	1,175	1,179	18 ditto.
• • •	100	Colombia Diagram (altro)	,	•	•	
			Afterward	ls reduced to	Ks. 1,100,	
38	34	Pithanpur (Manikpur)	1,200	1,349	1,253	13 acres escape
39	144	Kamanpatti (Rampur)	2,390	2,334	2,566	183 ditto.
40	92	Kakariha (Manikpur)	1,500	1,589	1,572	84 ditto.
41	83	Kashipur (ditto)	1,430	1,482	1,459	65 ditto. 43 ditto.
42 43	$\begin{array}{c} 7 \\ 132 \end{array}$	Andhripur (ditto) Sangramgarh (Rampur)	1,700 2,600	1,754: [2,496	1,798 2,605	67 ditto.
43	94	Chubki (ditto)	2,000	232	2,003	13 ditto.
45	68	Sangrampur mahal, Uparhar (Manikpur.)	1,000	1,190	1,725	36 ditto.
46	55	Pura Bhikari (Rampur)	245	329	324	6 ditto.
47	189	Neknampur (ditto)	215	240	246	1 ditto.
48	36	Bagdhara (ditto)	660	650	629	98 acres. Here Rs. 60 only are practically
						assessed on 98 acres.
49	621	Handaur (Partábgarh)	1,540	1,399	1,376	36 acres. Here rent of
· ·	- 1	ĺ	- 1	1		under-proprietary area
f	1	ļ	ł	.	Ì	110 acres corrected.
·			<u> </u>	· · · · · · · · · · · · · · · · · · ·	<u>'</u>	·

				····		
Serial number.	General number.	Villages,	Jans.	Half average collec- tions.	Half tenant's rental.	Assumption areas.
	ł		Rs.	Rs.	Rs	
50	473	Kalani (Partábgarh)	310	202	197	49 acres assessed at Rs. 120 rate at Rs. 2-40 Old revenue rate
51	86	Bajhan Mahal Arat Singh	270	118	160	Rs. 2-5-5. 51 acres of which Rs. 110
52	61	(Partábgarh). Bikrampur (Partábgarh)	1,550	1,873	1,442	jama. 81 acres. Here out of
			Red	uced to Rs. 1		original jams Rs. 118 would be the assessment on 81 acres; old
53	478	Kotilia (ditto)	250	212	228	revenue rate Rs. 2-11-2. 18 acres by latest reduc-
	1		Re	duced to Rs.	210.	tion unassessed.
54	12	Asapur (Partabgarh)	355] 851	1 358	4 acres escape.
55 56	150 60	Pura Sukhdeo (ditto) Buknapur (ditto)	890 370	949 410	960 404	10 ditto.
57	151	Pura Moti Lal (ditto)	800			10 41100
	}		Afterwa	rds reduced t	to Rs. 230.	
58 59	66 612	Bisahula (ditto)	255	257	267	8 acres unassessed.
•••	012	Nari mahal (Phulpur)	670	^	592	Here under-proprietary rental is increased by
		63	Re	duced to Rs.	580.	correction.
60	602	Niwari (ditto)	920	1 856	874	15 acres.
		6 8	Re	duced to Rs.	830.	
61	387	Sadullapur (ditto)	830	316	314	8 acres.
			Red	duced to Rs.	300.	
62	288	Dahla Mau mahal Shukulpur	380	00		37 acres. Under-proprie-
		(ditto)	HIXORES!	luced to Rs. S	•	tary rental is increased
63	122	Bela Ghat (Partábgarh)	2,350	1,968		by correction.
64	262	Drug Wishandia (Datti)	চনশ্ব গ্ৰ		1,793	139 acres. By the original jama Rs. 473 was assessed on this, viz., balance over Rs. 1,793: rate about Rs. 3-7-0, old-revenue rate Rs. 2-10-2. Village has much progressed.
65	257	Do Rom Sohoi (do)	100	98	73	13 acres assessed Rs. 27 rate Rs. 2 (old rent rate 4.1.0.
66 67	588 464	Fatehpur (do.)	460 145	896 142	403 145	36 acres. Nil.
68	769	Nagapur (do.)	630 2 70	603 244	681 228	10 acres. 26 acres. Old revenue
69	260	Chandpur (Partabgarh)	590	587	512	rate Rs. 2-3-10. 31 acres.
70 71	285 511	Deom Pachhim (Partatgarh), Khajurni mahal khas (ditto)	730 1,170	766 1,112	718 1,127	54 do. 152 do.
72	537	Gobri (ditto)	1,370		785	276 do.
			\mathbf{R} edı	iced to Rs. 1,	300.	
73	67	Chakedhi (Dingwas)	430			446 do.
74	146	Para Hamidpur (Partabgarh),		afterwards to		opo a
75	113	Bhaundaha (ditto)	2,230 730	1,442 708	1,648 683	59 do. Old revenue rate
76	851	Ranjitpur Chilbila (ditto)	1,750	1,481	1,462	Rs. 2-4 Old revenue rate Rs.
				aced to Rs. 1,		2-4-4, assumption areas 283 acres. Here taking original jama, balance over naif aver age col- lections is Rs. 520 ap- plied to 283 acres, rate is less than Rs. 2 an acre
77	40.	Same a market		ſ	ľ	and the old revenue rate was Rs. 2-6-4.
	421	Sonawan (Partébgarh)	760	489	588	88 seres.

Serial number.	General number.	Villages.	Jams.	Half average collections.	Half tenants' rental.	Assumption areas.
			Rs.	Rs.	Rs.	
78 79	12 515	Asapur (Partabgarh) Garapur mahal Jageshar Baksh (Partabgarh).	140 120	145 128	161 138	5 acres. 11 do.
80	458	Kusphara (ditto)	1,080	934	913	114 acros—by the same method Rs. 146 are jama assessed on 115 acres.
81 82	455 275	Fatehpur (ditto) Khurdaha (Inderpal Singh) (Partabgarh).	390 145	400 150	418 146	7 acres escape. 6 ditto.
83	114	Bhogapur (ditto)	920	luced to Rs.		64 acres. By same method
	143			uced to Rs.	•	out of the original jama Rs. 54 assessed on 64 acres.
84 85 86 87 88	336 385 244 234 53	Rendi (ditto) Sarac Bhopat (ditto) Jamua (ditto) Hath gawan mahal Kanti (Behar) Kumbhi Aima mahal khas (Ateha).	740 690 590 630 660	752 840 612 789 471	768 705 615 818 498	8 acres. 31 acres escape. 13 acres. 40 acres. 40 acres. Here by the same method there is a balance of Rs. 190 to to be applied to 76 acres; rate about Rs. 2. The old revenue rate was Rs. 2-3-10.
89	142	Kasba Latifpur (Rampur) 🔐	1,290	1,329 indes rent of id under-pro	961 perpetual	was Rs. 2-3-10. 63 acres practically escape
ļ		Į.	icase ai	land.	buerara	
90 91	171 118	Muhasinpur (ditto) Bhaundaha Mahal Saunikpur	245 300	230 210	136 275	12 acres. 30 do.
92	292	(Partábgarh), Tala (Patti)	1,630	932	1,542	75 acres. By same method 75 acres are assessed at Rs. 90.

Increase of new jama due to extension in cultivation. 41. There are yet other tests of the moderateness of the assessment: one is that frequently greater part, frequently the whole, of the addition to the old jama is fairly claimable for the extension of the cultivated area. One instance will suffice by way of illustrating the process by which this test is arrived at. I refrain from giving more, though there are hundreds, for this chapter has already reached a somewhat inordinate length.

Taking mauza Rae Askaranpur, pargana Dhingwas-

The old jama is 650: new jama 920 add for addition of 121 acres to cultivated area @ Rs. 1-8-0 an acre, half the palo rate 181

Total ... 831

The difference is only Rs. 90 which is very little for progress of rents. It does not follow that all or any of the added cultivated area is palo: but for the purpose of this calculation it may be assumed to be palo.

The table given in the last para. illustrates how a very fair test of a moderate assessment is found in the jama of many villages falling below half average recorded collections. (This is the jama based on the corrected rental with deductions when

possible or on the substituted rental or with deductions when possible.) In such cases an assessment of 50 per cent. or 46 per cent. of corrected rental without deductions would not have pressed hard on the assessees.

Taking an entire pargana, that of Dhingwas, in the following mauzas the jama fixed by me (in some cases it was afterwards reduced) is less than half average recorded collections.

Serial number.	General number		Nan	ne of mauza	•			Jama.	Half average collections.
								Rs.	Rs.
1	99	Sripur	•••	•••	•••			270	285
2	102	Sheogarhpuri				***	***	350	875
3 (112	Kazipur Kusema	٠.,	***	***	***	***	1,140	1,228
4	114	Kandhpur	•••	•••	•••	***	•••	135	214
5	118	Kandhya Dulapur	····	•••	•••	•••	•••	390	432
6	119	Kotila Badi	•••		***	•••	•••	235	245
7	4	Asthawan	***	•••	***	***	•••	960	1,027
8	6	Utrar mahal khas		•••	***	***	•••	640	668
9	13	Balla khurd	***	•••	***	***	***	856	85 7
10	27	Pritampur	***	***	•••	119	***	700	720
11	32	Pura Ban		***	•••	***	•••	145	157
12	100	Sultanpur mahal			•••	•••	***	205	213
13	125	Khanwari (Lal Cl		Singh)	•••		***	1,000	1,032
14	134	Maghi Chaingarh		III establi	750	***	***	1,270	1,296
15	136	Macheha Hardo	patti	moloc	34	•••	•••	245	284
1 6	143	Miranpur		Artitles	MEGA.	***	•••	1,060	1,099
17	56	Puraili	· · ·		HINGS (SA)	100	•••	880	899
18	61	Tikaitanpur	***		1443665°	• • •	•••	265	271
19	89	Sarae Ambha	•••	WESTERN CO.		•••		300	306
20	96	Sarae Sat Bhao G		NO FEBRUARY	3.0	•••		380 (390
21	121	Kondar khurd ma	ha' Pura Sr	i (Shamlat)	300.60"	•••	,	85	95
22	131	Lalu patti		111		***	•••	900	949
23	135	Malathar Chatta	•••	11. Y Jh U V	144 9	***		310	331
24	138	Murtazapur	14.	m (SD, E.)	ALC:	••		360	383
25	139	Malawau		ATTENDED !	1110.50	***	•••	920	966
26	144	Naryawan (both r	nahala)	AL THERESE	No.	***		1,770	1,716
27	145	Nagaia Mau	***	THE HOUSE		***	[530	56 7
28	29	Panwasi khas		THE REAL PROPERTY.	444	***		1,540	1,659
29	36	Pura Chiranju (b	oth mahals)	***		***	***	390	405
30	108	Ghulamipur	***	···manita	पाचे			265	281
31	182	Lodhipur	***	45449	41421	***	***	210	219
32	140	Muraini	•••	***	•••	•••		650	69 3
33	17	Bhitari	***			- 10 4	••• }	150	158
34	42	Pura Rohni Ram	•••	***	***	Y**		100	103
35	58	Tirchha	•••	***	***	•••		500	465
36	92	Sarae Chhata	***	414	•••	•••		360	394
87	95	Sarae Sat Bhao	***	•••	•••	•••	••• }	205	209
38 (115	Kusaba	***	***	•••	***		430	444

This is a somewhat large proportion out of a small pargana: and the proportion may be considered the same for each of the other parganas.

Correction rate very little higher than the old rent-rate.

42. Another test of the extreme moderateness of the assessments is that the correction-rate without deductions of many villages is frequently very little higher than the old rent-rate: and a deduction of 25 per cent. made from it, when applied to part or the whole of the assumption area of a village of which the correction rate is so moderate, reduces it very much below the old rent-rate. This happens in many villages even of the highest circles. Individual instances are unnecessary for the table connected with rates, page 152, showing the present tenant-rate, the standard-rate without deductions, and the old rent-rate of each circle of each pargana sufficiently illustrates the above remarks. The table has only to be looked at to show how low the standard-rate for many circles becomes by a deduction of 25 per cent. from it, When this is the result for the all-round circle-rate, it follows that in many villages in each circle, the standard-rate exceeds the old rent rate by a trifle : and that in some it does not exceed it and even falls short of it. The standard rate of each circle is not necessarily the result of dividing the corrected rental of the assumption area by that area. The standard rate of each circle is deduced by dividing by the total

assessed area the rental of it obtained by applying to its soils the standard rates for each: but this does not affect the test of the morderateness of the assessment. A few villages may be instanced of estates belonging to Talukdars who were most persistent in complaining of the heaviness of their assessments.

1. Isipur, Pargana Patti, G. No. 580 (Tala).

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Objections to new assessments by landlords-

43. I may be thought to have dwelt at unnecessary length on the various tests of the moderateness of the assessments: but the flood of objections made by landlords as soon as they were declared justifies insistence on this feature of the assessments. Some landlords objected for every village of their estates: all objected for the majority. An objection costs nothing and it appears to be the fashion to complain of "Sangin Jamas." Many are the work of pleaders: some Talukdars left their composition entirely to Mukhtars who draw the high salary of Rs. 10 a month. The result surpassed expectation. The objections were expressed frequently in most offensive language. They were made whether the increase on jama was great or little or nominal and all showed a strong family likeness. Their burthen was that sir should not be assessed: that rents were not fully collected (in manifest contradictions to recorded collections); that part of the assessed land was liable to flooding, though the area was never stated: that the landlord has assisted tenants in making improvements by giving wood "&c.": that the soil classification was wrong. No details were given nor grounds for the charges stated. Landlords who had benefited most by deductions from the corrected rents of assumption areas and by the substitution of standard-rents objected as much as others.

Short term settlements recommended in one mahal. 44. The annexed table contains the single mahal for which a short term of settlement was fixed by the Settlement Commissioner. My proposals for a short term for the Tiloi estate were not sanctioned and therefore need not be repeated here.

Name of Pargana.	Name of Estate	General Register No,	Circle Register No.	Name of Mahal.	Term for which settlement was proposed.	Remarks.
Behar	Mathura Par- shad, &c₄	2 1	V11 2	Ibrahim- pur, Mahal Khas,	For 5 years only	This was proposed by Settlement Commissioner. The all-round (Rs. 1-3-2) rate of the mauza was very low, much below than the revenue rate even (Rs. 1-11-0). The Settlement Officer proposed to maintain the old revenue at Rs. 70. The Settlement Commissioner over-ruled this and assessed the Mahal at Rs. 25 for 5 years, There were other proposals for short settlement, which were overruled by Settlement Commissioner, such as Tiloi estate.

CHAPTER VIII.

IMPROVEMENTS BY PROPRIETORS.

1. The only proprietor of the district who has made any extensive improvements Captain Chapman of Beti's is Captain Chapman. A brief description of them has been given in other parts of the report. Inquiry on the subject was directed by the Government of India to be made by the Settlement Officer, the case to be taken up as one of reclamation and improvement by means of irrigation works. Captain Chapman is under-proprietor of mauza Beti which comprises a large portion of the lake land and lessee for twenty-five years of mauzas Purnemau, Banemau, Shahpur and Mohiuddinnagar within which the rest of the lake land is comprised. He had applied to Government to secure for him an extension of his lease on the ground that the lessor, the taluqdar of Bhadri, had by driving him to litigation interrupted his work of improvement and put him to heavy loss necessitating purchase of fresh machinery and other large outlay. Efforts were made in obedience with the orders of Government to induce the taluqdar to extend the term of the lease for six years; but all attempts at persuasion proved unavailing, and the order to take up the case as one of reclamation and improvement was the outcome of the refusal. The rent payable by Captain Chapman, under the 25 years lease is Rs. 15,565, about Rs. 200 more than the estimated gross rental of the four villages at the time of the execution of the lease. At that time only a small portion of the lake was under cultivation.

The issue is stated by Mr. Neale, Member, Board of Revenue, as follows:--

"The issue is whether in the case of a lessee holding a reclaiming lease where the lessor is hostile and wishes to terminate the contract at due date, it is incumbent on the Government to interpose and either indirectly compel or induce, by indirect payments from Government sources, the lessor to continue the said lease?"

My own conclusion was that Captain Chapman's works were both reclamation and irrigation works: the great Ganges embankment, the two minor embankments within the lake area, one enclosing the other, the thirteen solid embankments that fill in the mouths of the thirteen ravines or nalas in the high ground, by which the drainage of the uplands used to descend into the lake, the sluice-gates and the drains thereto appertaining, and the steam ploughs, are reclamation works, whereby the bed of the lake is kept dryand rendered culturable : while the pumps, one on the Ganges, the other at the other end of the lake, and the cross-drains within the lake, are irrigation works.

My proposal was that no revenue should be assessed on the entire reclaimed area for the period that Captain Chapman's lease has yet to run, and that on the expiry of the period, a reassessment should be made. I also proposed that the land should be constituted an alluvial mahal.

Paragraphs 6,7,8,9,10,11,12,13,14,15,16,17,18,19,20 of Mr. Neale's review give briefly his reason for refusing to accede to this latter proposal : also the Settlement Commissioner's recommendation, and Mr. Neale's orders on it:-

- 6. "The Settlement Officer suggests that the land should be constituted an alluvial mahal. But this step would, I think, be ineffectual for the purpose intended. The lessor, by allowing the bandhs to fall out of repair, could compel the reduction of the revenue imposed, and the lessee would remain, as now, in the lessor's power after the conclusion of the current lease."
- 7. "The Settlement Commissioner recommends, as I understand his concluding paragraph, the Government should remit the revenue for the period of the ensuing settlement on the whole of this land, as an inducement to the lessor to continue the lease; or if this inducement fail, then that at least in the village of Beti, which is Captain Chapman's property he being under-proprietor, the revenue should be entirely remitted."

improvement works.

- 8. "From the table given at page 16 of the Settlement Officer's report it appears that the reclaimed area of all five villages is valued at Rs. 19,911, which at 50 per cent. would yield Rs. 9,955 revenue per annum. Of Beti alone the valuation is Rs. 9,281, which gives Rs. 4,640, revenue per annum.
- 9. "This valuation, and the revenue due thereon, are quite separate from the valuation of the original area of the same villages, the area which lies high, which has always been assessed, and which is now for convenience sake, called uparhar. The jamas assessed on these portions are given in the table in page 17 of the Settlement Officer's report and have been approved and sanctioned."
- 10. "As to the reclamation area, the only matter which is under discussion, it is quite plain that the lessor, the Taluqdar, will not be induced to continue the lease in tavour of Captain Chapman. Nor was the reclamation carried out by him or at his instance; on the contrary, he has been consistently hostile to it. Therefore to remit the jama on the reclaimed area of all five villages would be a gratuitous sacrifice of revenue."
- 11. "Captain Chapman the lessee's position is quite different. He is sub-proprietor of Beti, one of the five villages, and he has actually planned and worked out the reclamation. The revenue assessable on the reclaimed area of this village is Rs. 4,640. Should this be remitted for the term of the coming Settlement?"
- 12. "Mr. Benett has recorded (paragraph 15) certain calculations on the figures produced by Captain Chapman, from which he concludes that Captain Chapman has so far obtained little or no profit from his work. The Settlement Officer, on the other hand, states that he is unable to draw any sure conclusions as to net results from Captain Chapman's various statements. I am inclined to agree with this latter view."
- 13. "Mr. Benett further holds that 'there are strong reasons' why these works should be regarded as works of irrigation. With this also I must differ. The works are principally works of reclamation, and only partly works of irrigation. Paragraphs 16 and 17 of the Settlement Officer's report show this with sufficient distinctness. There are 4,000 bighas riparian land: below this land come 3,000 bighas flooded land (or liable to flooding). The 4,000 riparian bighas 'were flooded when the Ganges was high' but, as a rule, were always 'high and dry,' and out of this tract 1,500 bighas were previously and habitually irrigated from wells; while for the remaining 2,500 bighas Captain Chapman has made canals and procured pumps, which pumps he can remove on the expiry of his lease. The 3,000 bighas 'flooded land' from the reclamation area proper, and are now protected by a girdle drain: and they partly no doubt receive irrigation. There is also a 'reservoir' of 600 bighas in the centre, being, as I understand, the deepest depression in the whole 'lake' area. The reclamation area was, it should be stated, formerly known as the Beti Lake, an old backwash of the Ganges. This too has been pumped dry, and is now, it may be presumed, irrigated as occasion requires."
- 14. "In Mr. Buck's report of 1878 he speaks of 4,000 bighas as the reclaimed portion of which 2,000 bighas are first class land protected by irrigation."
- 15. "From the above description by the present Settlement Officer I should hold that a fair conclusion would be that half are reclamation works and half irrigation. Mr. Buck's rather loose figures, just quoted, confirm this view."
- 16. "Next, as to the date of completion of reclamation. The Settlement Officer considers that it was complete in 1877-78. Strictly speaking, I would hold that this opinion is correct. Mr. Buck's report above quoted, which was written in 1878, would lead to the same conclusion, and other papers by Captain Chapman himself. But the G. O. No. 2562 of 4th October 1892, dates the completion in 1889, and says that the improvement might be held to have taken effect in that 'or some previous year.' This order must be respected; and the term 'some previous year' must be taken to mean some year shortly before 1889 and not a year long antecedent. I would accordingly fix the date of completion as 1886."
- 17. "I should therefore propose that for 15 years, that is, from 1886 to 1901, the reclamation (called 'Kachhar') portion of mauza Beti should be held revenue-free by Captain Chapman as under-proprietor on account of the reclamation works; and, for the

remainder of the term, he should hold it at less than half revenue at a favourable or almost nominal rate on account of the irrigation works, namely, at Rs. 1,000 or even Rs. 500 revenue (see Oudh Revenue Circular II—1)."

18. "As to the remaining villages, they should be assessed as below for their Kachhar, i.e. reclaimed areas:—

| Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs.

- "This conclusion is not as satisfactory as could be wished. But no other now seems practicable or, in my opinion, advisable. It is not desirable that Government should bribe the reluctant Taluqdar into consenting to prolong Captain Chapman's lease. Nor do I hold that Government is in any way responsible for the failure, if there has been failure, of Captain Chapman's speculation, or bound to reimburse him. It would no doubt be advantageous that these 3,000 bighas of reclamation should continue to yield food for the neighbouring population, and that the progress of agriculture should be encouraged by the maintenance of the reclamation and irrigation works.
- 19. "But if the zamindar declines to bear his part, it seems to me unreasonable to call on Government to lose about Rs. 2,90,000 over the maintenance of works to which he, and, as it would appear, his tenants also, are indifferent. If it is considered absolutely necessary to maintain these works, I should prefer the simpler plan of taking up the land for Government purposes and leasing it on adequate terms to Captain Chapman, while securing to Government a fair profit. It appears to me that by no other plan could Government avoid placing itself in a somewhat false position as the protector of a lessee, a European, against his lessor, and as obnoxious to the charge of being an interested arbiter in any disputes which might hereafter arise.
- 20. "The inevitable outcome of the present difficulty is that Government must lose. If the works are maintained, Government must bribe the Taluqdar by renouncing the revenue: and if the works are abandoned, there will be no revenue to receive. The same condition holds with Captain Chapman's under-proprietary village Beti as to the reclamation area. If the works are abandoned, that area will cease to pay revenue; and until that event occurs, which will probably be in the near future, the amount of revenue imposed for a brief period is of small importance."
- 2. The improvements made by the larger landlords are too few to deserve any special mention. They consist of some pakka, i.e., ordinary brick wells, and a few bandhs. Allusion has been made to several wells built between 20 and 25 years ago by the late Raja Ajit Singh in order to prevent his tenants from absconding under the pressure of the high rents exacted from them. This was the reason given by the present Taluqdar himself. Most of the improvements in the Taluqdari estates were made during the period that they were under the management of the Court of Wards. It is no disparagement to the landlords nor does it prove a spirit of prejudice towards them for the Settlement Officer to mention the fact that they are unimproving. Among other reasons there is the one that several are adopted sons fetched from small villages to the "Gaddi," and who have not the necessary sympathy with their tenants. In the want of a spirit of improvement, the Partabgarh landlords are the same as landlords throughout Oudh, and the North-Western Provinces. I may quote here Mr. Neale's remark in his review of the report on the Behar, Rampur and Manikpur Parganas:—
- "As regards the initiative in well sinking. I think I remember that at a meeting convened last autumn to discuss a question connected with enhancements of rent in Oudh, it was asserted unanimously as a known fact that landlords all over Oudh objected to wells being sunk: as also in the North-Western Provinces. The reason assumed is their dread of some new device of the law by which tenants' wells may be used as a fresh weapon of tenant right.
- "At all events Mr. Sanders has been on the spot and he speaks in very decided language of what he has seen and noted. He adds that tenants prefer to go to the Mahajan

Improvements by othe landlords.

for takavi to build wells: and he notes that in Rampur there are fewest wells because the entire pargana is shared by two Taluqdars."

The petty proprietors and under-proprietors have been active in making wells for the benefit of their home farms. But as regards the greater landlords, their want of enterprise in improving their estates is not made up by free permission to their tenants to build wells. Mention has also been made of the enterprise of the latter in this direction and reasons given for the conclusion that landlords in the earlier years of the settlement may have opposed it less rigorously than they do now, having during the former period unrestricted powers of ejectment.

A great many applications were put in by landlords for a reduction of the jama on the ground of improvements made by themselves or by their tenants with their permission. For the latter they can, I consider, take very little credit to themselves. They never advance money to tenants who wish to build, or help them in any other substantial way. Some of them have recently ejected tenants who have built fine wells and have acquired the latter on payment of a moderate compensation. In one instance brought to my notice by the tenant himself on the spot in the landlord's presence the latter having ejected the tenant and paid compensation for his well, put him in possession again of his holding at the same rent as before.

I was unable in any single instance to reduce the jama on the ground that the rents of fields improved by irrigation works have increased in consequence of them. Proof on this head cannot be obtained when rents are all 'bilmukta' or in the lump: and not a single landlord appeared to be aware of the law on the subject of compensation. Many of them keep 'Basaghats' or private rent rolls, but they do not show rents field by field : and it is perfectly clear that no landlord ever thought of fixing a rent for each plot with a view to enhancing it in consequence of improvements made by him, and so being able to show at the time of settlement an increased rent-roll as directly the result of his improvement. Landlords may have enhanced rents of holdings some of the plots of which have been irrigated by a well built by himself: but they were unable to prove that they had done so. In many villages where they had built one or two wells they pointed to the increase in the total tenants' cash-rental as a result of the improvement : but in the same villages tenants had also built wells at their own expense, and the rise in rent must have been a consequence in part of the tenants' as much as of the landlords' works, and in part of other circumstances, ejectments, enhancements, etc.: while in other villages of the same estates where the wells had all been built by tenants, and in others where there were no masonry wells at all rents had risen in the same or even greater proportion. It is customary with taluqdárs at least to make periodical all-round enhancements which fall on all alike.

In all instances where landlords put in claims on account of wells, they were directed to file lists of the plots improved by them: some landlords filed lists merely of the plots, not stating the holdings of which they formed part: others stated the holdings and the lump rents of some year before and some year after that in which the improvements were made.

One or two questions arise in the present connexion. One is assuming that rents are fixed field by field whether a landlord can claim a reduction of jama on account of one or two wells built by him in a village, when his tenants have built ten or twelve and the landlord has raised rents all round in consequence. Another is whether a reduction is justifiable on account of an increase in the rent-roll resulting from the construction of a well built at a comparatively small cost 15, 20, or 25 years ago: and not likely to last much longer, the landlord having already recovered in the increased rents more than the outlay with interest. Most of the wells on account of which reductions were claimed date from more than 20 years back.

At the same time it has already been said that frequently a lesser percentage of the assets has been taken than would have been otherwise, in consequence of improvements made by landlords, though the rise in the rental of the village in which they are sit uate cannot be directly traceable to them.

CHAPTER XI.

Miscellaneous.

1. As case work in connection with the settlement is still pending, I must postpone an account of it till the settlement of the district is closed. A brief report will be submitted as an appendix. Case work.

Distribution of james.

2. Up till the end of October 1895, the entire control of the work of distribution was left to M. Muhammad Ahmed, Assistant Settlement Officer. Judging by the small number of appeals preferred to me, I conclude that the work was done accurately and well. The bulk of the work of determination of rents under section 40, Act XVII of 1876, was done by the same Deputy Collector, and I had every reason to be satisfied with his execution of it which was often extremely laborious and puzzling owing to the absence of details in the decrees.

Services of officers.

- 3. M. Muhammad Ahmed was Assistant Settlement Officer from the very beginning of settlement operations to the end. I have had frequent occasion in the foregoing pages to speak of his work which was uniformly thorough, intelligent, conscientious and good. Much of it involved extreme labor and required his working late into night and remaining in camp well into the hot months of the year. His distribution and supervision of the work of vernacular office deserves special commendation, but his devotion to every branch and detail of his work was equally strict.
- M. Ehsan Illahi was in the district for a year and did the entire preliminary and attestation work of one large pargana. His work was good.

Syed Ali Bahadur did the same work for parganas Rampur and Ateha. Allusion has been made to his faulty soil classification of both parganas, but in other respects his work was good.

The Head Clerk Babu Bhajan Lal had the general control of the English office and much miscellaneous work besides. By his intelligence, zeal and untiring devotion to his duties he has proved himself fit for a higher post. For 3 months he acted for M. Muhammad Ahmed, Assistant Settlement Officer, and acquitted himself well in that post.

. The Kanungo staff all worked well and most of the subordinate staff were untiringly zealous in their work. I had occasion to dismiss only very few for idleness or incompetency.

The good example set by M. Muhammad Ahmed, the Settlement Deputy Collector, and the Head Clerk stimulated the whole staff to continuous effort and enabled the work to proceed rapidly.

4. The figures of the cost of settlement are not yet ready. A supplementary report on the subject will be submitted along with that on case work.

In conclusion, I must plead for the many imperfections of this report that I wrote it while carrying on the duties of Deputy Commissioner, Fyzabad. The tables were not ready till late in the year (1895) so that I was able to write little of it while I was at Partabgarh in September and October, doing Settlement work. The exacting duties of Deputy Commissioner left me little leisure for this extra task. Many parts are so imperfect that had I the time I would entirely rewrite them. But I cannot keep the Press waiting. The proofs have been sent to me to England, and I have tried my best to correct them as far as possible between two mails.

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सन्यमेव जयते

APPENDICES.

सत्यमेव जयते

Appendix I.-Total Assessment Statement, Taksil and Pargana Putti, District Partabgarh.

I.-COMPARATIVE AREA STATEMENT.

9n	rijino reven	10 e	Total. Total. Incidence Per acr tion. Thoidence Thorac. Thorac.	18 19 20 21	Acres. Acres. Bs. a, p. Bs. a, p.	138,623 197,958 2 3 5 1 8 9 155,732 208,978 2 12 6 2 1 2	020 11,020		Shikmi.	37.3k	Area, demand,	15 16 17	Acres. Rs. Acres.	9.312	15,582		_	61,207			1,46,189	26,421 1,84,455 6,362 7,552 50,352 1.931	10,37,176	12,956 86,431 5,657	20,413 1,35,219 7,318	3,771 R. N. D.	
	ed.		Total.	16 17	Acres. Acres.	103,296 35,327 75,813 79,919	27,483		al.		Rent demand.	14	Rs.	4,23,597	6,11,449	6,22,459	6,62,965	0,84,952 7,09,969	7,42,933	7,50,702	7,60,970	7,70,092	8,377,692	6,98,141	7,40,958		
	Cultivated	Irrigated.	Other sources.	15	Acres.	1,624			Total.		Агеа.	13	Асгев.	129,311	133,207	136,219	140,899	146,465	148,780	151.671	152,747	154,188	1733,955	144,497	151,673	-	
Assessable.		I	Tanka.	14	es. Acres.	93 34,696	:: ——			Siwái	income.	12	Bs.	:	75	302	55	967	956	1,428	1,502	313	806	8,742	1,000	_	
			Total.	12 13	Acres, Acres.	59,335 53,246 39,493	680'9	TIONS.	Khudkasht.	200	Rent demand.	11	.sk	460	336	1,106	1,195	385	782	2,435	968	55 54	12,853	1,071	76		
	ion.	ж.	Yew.	11	Acres. A	31 5,077	5,046	COLLECTIONS	Khud	3) ((</td <td>Area.</td> <td>10</td> <td>Acres.</td> <td>493</td> <td>1,743</td> <td>1,986 2,012</td> <td>2,032</td> <td>3.510</td> <td>4,130</td> <td>6,582</td> <td>7,217</td> <td>1,916</td> <td>49,122</td> <td>4,094</td> <td>7,853</td> <td></td> <td></td>	Area.	10	Acres.	493	1,743	1,986 2,012	2,032	3.510	4,130	6,582	7,217	1,916	49,122	4,094	7,853		
	Out of cultivation.	Fallow.	.bio	120	Acres.	8,204 3 16,155	7,951	OLLS AND			Rent demand.	6	Rs.		5,174	5,481 6,150	6,092	2,000	1,566	1,227	442	123	35,890	2,991	:		
	Ou		Cultural	6	Acres. Acres.	333 31,467 318 12,796	115 81671	RENT-ROLLS	Súr.	्र भेव	Area.	30	Acres.	25,817	12,892	13,705	13,648	11,832	8,939	7,913	7,618	1,710	130,368	10,864	7,044	-	
			Total.	7 8	Acres. Ac	100,181 19,63 89,524 19,21	10,657	III.		Collections, including	arrears.	7		:	:	::	77.00	6,82,936	7,12,507	7,38,448	7,07,522	2,25,981	50,72,973	6,92,827	:	•	
able.	-180	Į 91	otherwie	9	Acres.	62,562 1C 55,304 S	7,258 1				(columns 3	9	Rs.	4,23,597	6,05,864	6,40,274	6,55,623	7,06,927	7,39,659	7,53,544	7,58,058	2,51,001	83,20,046	6,93,337	7,40,006		
Not assessable.	цэ		Covered	2	Acres.	28,68 7 24,764	3,923		-	Kind.	Rent demand.	20	Rs.	8.820	14,669	9,206	10,579	15,948	20,476	23,723	21,673	5,916	1,83,297	15,275	;		
	•		Revenue Village	3 4	Acres, Acres.	23 8,909 9,456	23		held in-	Ki	Area.	4	Acres.	3.643					6,597		7,111		73,712		7,455	-	
			rs IsloT	62	Acres. Ac	298,139 39 298,502 3	363		Tenants land held in	Cash.	Rent demand.	3	Rs.	3.90.957	5,91,195	6,31,068	6,45,044	6,90,979	7,19,183	7,29,821	7,36,385	2,45,085	81,36,749	6,78,062	7,39,864		
						(year of 29	i i		Tè	Ca	Area.	63	Acres.	108,001	112,987	117,841	199,845	125,098	129,114	130,183	130,801	42,147	1480,753	123,396	129,324		
		Period.		ľ		settlement settlement settlement	Increase Decrease			Year.		-		Former settlement 1286 F.	1287 F		1290 F.	Ŀ.	1293 F		1296 F.	1298 F.	Total	Average	Year of verification,		

Ħ	II.—Comparative statement of jamas.	nt of jan	188.			IV Area table and verified rent-roll (Bule 11).	able and	verified re	nt-roll (B	de 11).				V.—Standard rental.	rd rental.		
_				Last settlement.	lement.		P.	resent (ye	Present (year of verification).	cation).				Classification.	Area,	Circle rate.	Bental.
.19da	Period.	Ber	Revenue.			:	Number		Cash-paying.	Grain-	Grain-rented.	Under-	Under-tenants.	1	63	*	4
an N				Arca.	Kent.	Description.	kbatas.	Area.	Rent.	Area.	Rent.	Area.	Rent.		Acres.	Bs. a. p.	Rs.
-	63		1 80	1	23	3	4	છ	9	7	80	6	10				
г	Summary settlement	2,17	Rs. 2,17,976	Acres. 25,817	Rs.	Sír	1	Acres. 7,044	Rs.	Acres.	ž.	Acres. 1,307	Rs. 9,049 W.R	Palo	40,234 7,030		
61	Regular settlement	.: -3,06	3,06,686	493 2,041	5,363	Khudkásht Under-proprietors as	::	7,853	94 19,481 W.R				! !				
			- 1	28,351	5,363	such. Total	:	22,483	19,575	:	:	1,422	9,049	Sayar or siwai assets	:	:	
က	Year of verification	90'6	3,06,696	467	1,579	Occupancy tenants as	:	1,861	5,874 W.B					Area fraudulently thrown out of cultivation.	11	;	
			-	100,493	4,16,655	Tenants at full rates,	:	1,11,681	6.91,015	7,455		18,105	1,26,170 W-R	Total	1,62.773		
4	Proposed	4,32	4,32,941 100,960	096,00	4,18,234	Total		1,13,573	6,96,889		:	18,991	18,991 1,26,170	Deduct uncultivated land un-	2,720		
		 -		9,312		Rent-free for service and favored tenures. Part not determined		*15,385 95	24,141 W-B		É			assessed.			
		-		138,623	4,23,597	GRAND TOTAL	H	1,55,307	7,40,605	7,455	222	20,413	1,35,219	Net valuation	1,60,053	:	9,57,284
]						* Perpetual lease	Hal 3			 4.	Area. 4,034	3 A	Rent. 12,440 W-R				
						Privileged tenants. Muáfi	IU.		1		7,818	11	11,054 643				
								Total			15,385 95	2.4	24,141 W-R				

* Perpetual lease ... 4,034 95

Privileged tenants. ... 7,318

Muáfi Total ... 15,385 95

† 509 acres rented Rs. 1,186 transferred to nominally rented column 11 of statement VII.

VI.-COMPABATIVE CROP STATEMENT AND CENSUS AND AGRICULTURAL STATISTICS.

_		2,142 2,868		000	Consequence Conseq	78.076		109.966	217,909		t 57,545	38,539 9 138	DOT!
Ceasus and Agricultural Statistics.		: :	:		:			last, settlemen	*erification		last settlemer	of verification	:
nd Agricul)	(Old New	;		:	;	:	C Voon of	Von Col		Year of	Year (Then prince
Census 81		Masonry wells	Depth to water	·	Ploughs	Dienal ontilo	Liongii-carric	A market language	Agricultural post 1 cat of man Science 227,909	pulation.	Non-agricultural (Year of last settlement	population.	Number of infinite
		Dofasli,		18	320	32,584	37,536	42,678	42,547	40,588	195,933	39,187	26,682
		Total.		17	57,068	95,568	97,885	101,152	100,515	100,064	495,184	99,037	89,258
!	'g	Огрет стор		91	0,900	16,978	19,451	20,707	21,709	19,156	100,86	19,600	9,503
		០វេន១វេនឡរវនិ		15	4,522	6,555	8,471	10,854		8,435	43,018	8,604	9,506
Kharíf.	ри в (Hajra alone in combi inos ni		14	4,074	3 9,455	2,846	8,901	1 8,212	7,844	3 45,258	9,052	8,253
M		Just alone in comb tion,	.	13	461 12,434	33, 16,336	10'15,392	65.15,068	5, 15,601	34[16,179]	17 87,576	15,715	277 15,190
		,esieM		12	<u>.</u>	0 2,123	1,9	12,22	6 2,005	8 1,964	9 10,247	2,049	L
		Hice.		17	25,256	44,040	42,74	42,35]	44,266	46,408	219,809	43,962	46,364
	one one)	10	421	8	7	26	13	78	275	55	165
		Total.		6.		91,495		97,086	96,362	94,011	1 420		93.156
		erops) 	<u>∞</u>	822			4.758		_	1	'	4.573
	 	Гориссо.	;	2	186	298	305	266	249	291	1,406	_	116
Rabí.	·8 0 90	Ibas mer£)	 	12.064	21,697	23.328	26.818	24.980	28,606	125,420	25,086	25.016
	-unc		l	າລ	55.463	49,877	49,550	48.083	51,243	46,300	245,053	49,010	48.796
		ni dest w Jungtion.		4	2,263		4,035	3,894	3,762	3,511	19,238	3,848	3.111
		Wheat alon		89	11.065	12,976	13.617	13.267	13.411	11,928	65,199	13,040	11.449
	Total cultivat	ed area per klasra.		33	138.623	154,479				153,487	772,698	151,539	155,732
		Year.		1	Former settlement	1293 F.	7	1295 F.	1296 F.	1297 F	Total	Average	Year of verification 155,732

	Remarks.		22									Percentage of increase.	41.16
	Proposed assess-	ment,	21	: : :	: : :	: : :	:	1	:	:	:	•	432,941
Reptal obtain-	ed by substi- tuting the recorded rent- al in table IV of lands held	in under-pro- prietary right for the rental sbown in column 9.	20	: : :	:::	: : :	ŧ	Ξ	ŧ	: :	:	:	910,479 432,941
	Net usses:able rental columns		19	:::	:::	: : :	i	<u> </u>	:	:		:	921,490
19bnu	opsa Las	Deduction, if a	188	i i i	:::	:::	:	:	<u>:</u>	:	:	:	:
19pun	ı əpsaı 'Auı	Deduction if a rules 17(4).	17	:::	:::	:::	:	:	:	:	:	:	6,169
		kwis rof behbA	16	:::	:::	: 11	<u>:</u>	:	:	<u>:</u>	:	•	416
	Total of columns	2, 0 and 13.	15	:::	: : :	:::	3	9,68,970	10,783	30,980	9,27,207	36	9,27,243 416 6,169
	Total	area	14	46,748 2,422 2,131	50,637 8,354 5,206	20,239 11,801 8,194	7,030	1,62,762	2,720	:	1,60,042	11	1,60,053
	Resultanti valuation of	8 	13	161	111	1 11	: 	2,57,006	10,321	29,346	2,17,339	:	
<u>'6 '8</u>	L suamjoo o		122	::(1/1 1	W:::	:	:	:	:	:	:	
	Nominally rented and rent-free	Area and rental.	11	4,153 196 165	4,719 655 513	2,378 1,066 807	1,075	15,727 89,928	752 3,102	9,436	14,975 77,390	:	
	Grain rented.	Area and Area and rental. rental.	10	265 133 18	1,132 1,055 141	1,293 2,161 572	688	7,455 36,028	387 1,441	4,809	7,118 29,778	i	
Other lands.	Land held in under- proprietary right.	Arca and rental.	6	1,856 97 44	2,155 327 150	836 378 146	1,597	7,586	1,323 5,079	6,410	6,263 30,492	:	
	Khúd- kásht.	Area and rental.	&	2,427 99 96	2,866 505 347	1,237 642 654	402	9,275 54,244	122 485	8,691	9,153 45,068	:	
	Sír.	Area and Area and rental.	7	1,822	2,023 163 202	634 196 273	197	5,622	55 214	:	5,567 34,611	:	
	narts.	Recor- Accepded ded ted rent,	9	:::	:::	:::	:	11,081	462	1,634	8,985	:	
d lands.	Occupancy tenar.ts	Recorded	10	:::	:::	1:1	:	=	i	i	5,874	:	
sh-rente		Area.	4	638 9	632 43 70	186 61 95	240	1,892	131	:	1,761	:	
Tenants' cash-rented lands.	Ordinary tenants.	Recorded rent,	က	:::	1:1	: : :	ŧ	7,00,883	:	:	7,00,883	:	_
Ĭ	Ordinary	Area,	~	35,687 1,853 1,713	37,110 5,606 3,783	13,675 7,297 5,647	2,834	1,15,205	1	:	1,15,205	:	
	Soil.		1	d Domat	Min Domat Bhur	o Domat Autyar Bbur	Uncultivated	Total	Deduct uncultiva- ted land un-	Deduct allowance,	Net	Add con cealed cultivation.	

. VII.-COBRECTED RENT-ROLL.

Appendix I.—Total Assessment Statement Pargana, Partabgarh District, Partabgarh.
I.—COMPARATIVE AREA STATEMENT.

	889	891 2A	97 3 10	915	Inciden per s able a	21		Rs. a. p.	1 .6 9	:		
					I neidend rog rog tion.	25		Rs. a. p.	2 2 3 2 2 2 10 1	i	:	
_			•		Total.	19		Acres.	186,597 181,351		04.2.¢0	
					Total.	18		Acres.	123,666 134,307	19'01	!	
					Dry.	17		Aeres,	34,935 37,255	2,320	:	
		Lotes	Cubiyatea.		Total.	91		Acres.	88,731 97,052	8,321	:	
		71.0	CEDE	ed.	O t ber sources.	15		Acres.	683	i	:	26.20 (26.20)
	able.			Irrigated	Tanks.	14		Acres.	17,223	:	:	
	Assessable.				Wells.	13		Acres.	78,990	:	:	
		-			.fstoT	12		Acres	62,931 47,044	:	15,887	
			on.	*	.weV	F	:	Acres.	550 3,322	2,772	Second	
		-	Out of cultivation.	Fallow	Old.	91		Acres.	24,717		5,899	
			Out of] e	Culturab saste.	6	6	Acres.	18,300	:	14,911	
					Groves.	1	0	Acres.	19,364	2.151	:	
				·	.lstoT	,		Acres.	41,103	4 499		1
	ahle.		·uə.	rrsd	osiwaaddC	,	9	Acres.	17,543 22,730	7812		
	Not assessable.		-1	м ЦЗ	overed wi		vo.	A cres.	15,002 13,082		1,320	
				•a	otie egalli\		÷ļ	Acres	8,508	000	200 :	_
				•001	ił-ounsvo	1	හ	Acres Acres	:	:	: :	
		_			gets lato!	L	Ç1	Aproc	40.2		747	
				,	Fenod.				Former settlement	fication.)	Increase Decrease	•
	i						l	ł	ĕ	¥ .	ÄÃ	

COLLECTIONS.
AND
-RENT-ROLLS
-17

	Muáfi.		17		ACTOS.	_	6 2,235	-	-	_		-	_	_		-			_	4.465	÷	100	4,105 B.N.D.	2,114
mi.	Rent	demand.	16		Bs.	:	1,806	5,40	7,23	9,74	46,62	66,07	79,17	90,10	1,01,18	1,06,25	1,34,038	1,27,32	F 79 063	Cotolit	64,499	1,26,369		
Shikmi	eo v	1	15		Acres.	i	354	81.8	1,077	1,785	7,281	9,531	12,102	12,691	13,820	15,302	17,155	18,393	110 990	110.993	9,155	20,382		
al.	Rent	demand.	14			4,36,529	5,39,804	5,45,850	5,48,642	5,62,582	5,77,943	5,86,669	6,01,767	6.18.174	6,13,874	6.27 083	6,37,932	6,40,636	# 100 0EG	ייים מייים אייי	5,91.746	6,48,414		
Total.		Aica.	13		Acres.	118,813	125,637	126,440	125,326	128,883	126,372	126,718	129,328	133,245	131,839	133,212	134,619	135,427	1 650 108	1,000,100	129,926	131.577		
	Siwái income.		12		Rs.	:	594	651	570	594	2.919	3,117	3,224	3 586	4,758	5.033	4.04	3.924	09.614	#T0'00	2,751	4,886	,	
sslıt,	Rent	demand.	11		Rs.	į	rc.	ro	6	1 9	76) F	545	60		į				405	33	4.969		
Khudkésht.		Arca.	92		Acres.	1 775	7,43	872	601	200	1,00,0	#21'0	0,000	1000	#00°0	#02°5	19.100 0 00 K	0,000	3,613	69,582	5,799	0 965	20760	
	Pont	demand.	0	,	Rs.	000	1770	801	101	100	3:	10	7.	e.	:	:	:	:	:	3,264	272	1 1 40	2,14	-
Bír.	्रि प्राते	Area.	2	,	Acres.	70,0	13,134	16,001	200,01	0000	17,023	11,904	12,003	11,019	10,406	3,882	106,8	2,568	9,721	151,795	12.650		10,467	
	Collections,	arrears.			Bs.		:	:	:	:	:	5,39,509	5,70.579	5,75,346	5,66,770	5,87,867	5,45,234	5,88,271	5,95,323	45,68,904	571113	201210	:	•
	Total demand	columns 3 and 5).		o	Bs.	TO SECURITY OF THE PERSON OF T	4,35,702	5,38,005	5,44,303	5,47,470	5,61,477	688,47,3	5,83,471	5,08,277	6,14,506	6,09,116	6,22,050	1,38,871	6,36,712	7.064.213	5 88 681	alociocia.	6,38,235	-
	Kind.	Rent	deinaman	٥	ž.		:	153	987	2.10	163	434	768	701	655	†89	712	200	515	5.809		101	:	
hold in	K	Area		4	Acres.		:	72	106	122	707	149	_		_	242	202	213	175	2.101	275	710	797	-
Towante land bald in	h.	Rent de-	mana.	~	R.		4,35,702	5,37,912	5,44,123	5,47,236	5,61,314	5,74,455	5,82,703	5.97,576	6,13,851	6,08,432	6,21,338	6,33,264	6.36,200	7 058 401	006 00 2	9,00,200	6,38,117	
Ę	Cash	Area.		21	Acres.		103,904	108,405	109,056	106,517	110,749	108,085	107,890	110,041	113,715	112,571	114,345	115,943	116,311	1 335,698	111 908	111,002	112,384	
	. 1	Kear.		1			Former settlement	1287 F.	1288 F.		Ġ.	: <u>5</u>	. <u> </u>	G			1906 F.		£	-	Total	Average	Year of verification,	_

62,009 61,802

Non-agricultural (Year of last settlement population. Year of verification ...

2,11,022

195,010

12,268 3,250

po. (Year of last settlement 1,20,250 Year of verification ... 1,82,782

Agricultural I

38,871 42,028 42,926 45,193 42,004

55,319 90,069 91,135 93,456 96,265

18,597 38,291 40,467 39,750 39,297 37,205

2,104 2,027 2,687 2,610 2,440

19,693 8,272 18,598 15,557 18,435 14,140 23,427 14,106 16,332 14,504 96,675 72,528 19,335 14,506

6,619 37 15,325 104 14,867 169 17,222 122 19,472 88 83,717 636 16,743 127 13,363 14

311 311 30 49 62 62 81 76 76 76

68,348 55,116 87,378 85,434 84,446 55,254

1,422 3,677 3,957 4,037 4,961 19,769

11,436 22,358 25,837 23,135 26,663 23,486

34,305 41,345 40,502 41,931 37,831 39,211

18,812 2,108 15,763 1,694 15,350 1,507 16,738 1,336 14,234 1,484 15,838 1,587 76,913 7,608

Former settlement, 1294 F. 1295 F. 1297 F. 1298 F. Total

123,660 136,545 136,545 135,964 135,518 135,457 135,457 135,559 135,559

18,812 15,763 15,850 16,733 14,234 15,833

175 279 225 225 162 197 176 1,039 208

121,479 24.296

33,473 66.653

: :

Ploughs

2,730

23,327 | Number of inhabited sites

21,820

16,780

21,397

85,525 8 ,881

4.566 3,054

40,164

15,382 1,521 13,966 1,193

Year of verification,

	rate.	4	Rs. a. p. Rs.		<u></u>										: : : :	: : : :	: : : :	: : : :		: : :	8,08,235
ird rental.	Area.	51	A Search	51,533 1,302	51,533 1,392 38,922	51,533 1,302 38,922 2,141 17,393	Acres. 51,533 13,922 35,922 2,141 17,393 23,016 6,382														53 1,362 23,016 6,382 23,016 6,382 23,016 6,382 23,016 6,382 13,334 137,364 137,364 137,364 137,364
V.—Standard rental	Classification.	П		coind, Donat and Matyar	ciond, Donat and Matyar "Blur Manjhar, Donat und Matyar,		cond, Donat and Matyar Blur Manjhar, Donat and Matyar, Balo Donat and Matyar Talo Donat and Matyar Uhur	cioind, Domat and Matyar Manjhar, Domat and Matyar, Balo Domat and Matyar The Blur But Ehur Checkivated Sayar or siwai assets Ava frandulonity is thown out	coind, Donat and Matyar Manjhar, Donat and Matyar, Balo Donat and Matyar Bhur Chenlivated Sāyar or siwfi assets Area fraudulently thrown out	ciond, Donat and Matyar Blur Blur Bar and Matyar, Bar Donat and Matyar The Blur When the Blur Sayar or sivil assets Area fraudulently thrown out of eultivation. Total Deduct uncultivated land un-	cioind, Domat and Matyar Hanjhar, Domat and Matyar, Balon Blur Blur Blur Sayar or siwai assets Area fraudulently thrown out of enlivation. Total Total	cioind, Domat and Matyar Blur Blur Palo Bomst and Matyar, Balo Bomst and Matyar I Blur Sayar or sivái assets Area fraudulently thrown out of cultivation. Total Dednet uncultivated land un-	coind, Domat and Matyar Manjhar, Domat and Matyar, Balon Bhur Bhur Chenltivated Sayar or siwii assets Area fraudulently thrown out of cultivation. Total Deduct uncultivated land unassessed.	cioind, Domat and Matyar Manjhar, Domat and Matyar, Balon Palo Domat and Matyar Bhur Sayar or siwai assets Area frandulently thrown out of enlivation. Total Deduct uncultivated land unassessed. Add area assessed under Circular 41. Net valuation	cioind, Domat and Matyar Manjhar, Domat and Matyar Balo Bonat and Matyar Bhur Sayar or siwai assets Area frandulently thrown out of enlivation. Total Deduct uncultivated land unassessed. Add area assessed under Circular 41. Net valuation	cioind, Domat and Matyar Manjhar, Domat and Matyar Palo Domat and Matyar Bhur Sayar or siwai assets Chentivated Area fraudulently thrown out of cultivation. Total Deduct uncultivated land unassessed. Add area assessed under Circalar 4-1. Net valuation Net valuation	cioind, Domat and Matyar Manjhar, Domat and Matyar Balur Palo Domat and Matyar Bhur Sayar or siwai assets Area fraudulently thrown out of enltivation. Total Total Add area assessed under Circular 4-1. Net valuation Net valuation	cioind, Domat and Matyar Manjhar, Domat and Matyar Palo Bomst and Matyar Blur Sayar or siwai assets Sayar or siwai assets Ned assessed Add area assessed under Circalar 41. Net valuation Net valuation	cioind, Domat and Matyar Manjhar, Domat and Matyar Balon Balon Blur Blur Balon Sayar or siwai assets Area frandulently thrown out of cultivation. Total Deduct uncultivated land unassessed. Add area assessed under Circular 4I. Net valuation Net valuation	cioind, Domat and Matyar Blur Blur Pai, Domat and Matyar, Bar Blur I Blur Sayar or sival assets Area fraudulently thrown out of cultivation. Total Add area assessed under Cir- cular 41. Net valuation Net valuation	icind, Domat and Matyar 1,392 Manjhar, Domat and Matyar 1,392 Manjhar, Domat and Matyar 2,421 Balur 2,421 Sayar or siwai assets 6,382 Sayar or siwai assets 6,382 Sayar or siwai assets 7,40,742 Deduct uncultivation 7,40,742 Add area assessed under Cir- 3,394 assessed. Net valuation 137,364 18
1	<u> </u>	enants.		Rent.															# 1.85 # 85 85 85 85 85 85 85	(4) (4) (4) (4) (4) (4) (4) (4) (4) (4)	1 1 2 2 2 2 2 2 2 2
		Under-tenants.		Area.	Area.	Area. 9 Acres.	Ares. Acres. 2,129 2,99	Area. 9 Acres. 2129 209	Area. 9 Acres. 2,129 299 299 2,428	licon ini o										ex. Rent. Area. Rent. cioino rus. 8 9 10 Manj. rus. Rs. Acres. Rs. Palo. 2,129 W. R. Unen. 2,428 16,736 Vien. 465 W. R. Aca. 17,654 1,09,633 Dedn. 17,654 1,09,633 Dedn. 17,654 1,09,633 Dedn. 17,654 1,09,633 Dedn. 20,382 1,26,369 asi. 20,382 1,26,369 asi. 20,985 W. R. asi. 64,194 asi. asi. 77,089 asi. Add. asi. 400 asi. 25,535 asi. asi. asi. <t< td=""><td>Area. 9 2,129 2,938 17,489 17,954 17,954 18,815 17,059 77,089 7,1089 1, statement</td></t<>	Area. 9 2,129 2,938 17,489 17,954 17,954 18,815 17,059 77,089 7,1089 1, statement
		Grain-rented.		r. Rent.	<u> </u>								1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	61 Rent	64. Rent
ble and verified rent-roll (Kule 11).	Present (year of verification.)	!		nt. Ares.		1 1					# A .	₹ § .	A A	A A	4 4 · · · · 4 · ·		¥ 1 F '			Trent til	trentities and the state of the
d rent-roll	(year of ve	Cash paying.		a. Rent.		- 	1 1	- a a	N N N	21 21 22 ES	1	7 2 8, 35							84 188 188 188 188 188 188 188 188 188 1	Fo nom (5,3) (2,3) (3,3) (4,2) (4,3)	AND AND AND AND AND AND AND AND AND AND
and verified	Present (Casl		ээ. Алев.	1 1	1 1	1 1 7 7	<u> </u>			1 1 1 2 2			1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			1 1 2 2		114 % 8 8 8 8 114 114 114 114 114 114 114 114	Patas. Area	as, Area Acree 10,46 9,38 9,38 10,46 11,40,22 140,22 11,40,22 11,40,22 11,40,22
IV.—Area table		W	anner	Description. of Lhates.	Z =4	otien.	Z; 14	rietors as	Z ==	rietors as tal tenants as full rates,	2 4	2 2 1	2 24	2 4 1 1 1 1	Z =	Description. 3. dikaisht for proprietors as the Botal upancy tenants as the Total	Description. 3. 3. dikisht get Theorem as the Tates, the Total Total Total Total Total Total Total Total Total Total Total Total Total Total Total Total Total Total	Description. 3. dikielt Ger. proprietors as uch. Botal Total Total Total carvice favoured tenures, into determined, naxy Total etual Lease-helder eged Tenants	Description. 3. 3. divisit get Tenants as relie favoured tenured. Total Total Total trice for service favoured tenured. aaxy Tot al.	Description. 3. 3. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	ints as rates, r
	ement.			Rent.	Rent.									1 1 1 2 2 2 2 2 2	1 2 2 2	1 1 2 22	1 2 2 2	1 1 2 2 2 3			* # 5
	Last settlement.		Area.				<u> </u>					<u> </u>	<u></u>	म म	<u> </u>	<u>→</u> + + + + + + + + + +	म म	अपि भी	अपी भी भी		
f jamas.		Revenue.			65	E 2					3 Rs. 1,72,944 2,64,785 2,64,916 13-2 13-2	3 1,72,944 2,64,785 2,64,916 13.2 3,52,029	3 Bs. 1,72,944 2,64,785 2,64,916 13°2 3,52,029	3 1,72,944 2,64,785 2,64,916 13.2 3,59,929	3.52,929	3.52,029	3.64,785 2,64,785 1,72,944 2,64,785 13.2 3,52,029	3 1,72,944 2,64,785 2,64,785 13.2 3,52,029	3 Bs. 1,72,944 2,64,785 13.2 13.2 3,52,029	3 1,72,944 2,64,785 2,64,785 13.2 3,53,029	3 Bs. 1,72,944 2,64,785 13.2 3,52,029
11'-Comparative statement of		Period.			6	ed .	1 1	1 1											ment ation.		

			Remarks.	22		Percentage of increase.
		Proposed	assess.	21.		3,52,929
		Rental obtained by substituting the recorded rental in table IV of lands	held in under- proprietary right for the rental shown in column.9,	20		7,83,626
		Net assessable rental (columns		19		7,97,058
	Telbo	y, núsde u	Deduction, if an	1 82		:
	aəpu	n əpviu 'A'	Deduction, if an	11		10,32
			iàwis rol bebb&	91		822
		Total of	2, 6 and 13.	1.5	 	1308,06,557
		Total	# FOS.	14	50,135 808 1,302 2,141 12,233 5,160 23,016 6,382 1,40,689 1,37,205 1,37,205	53 130 1,37,364 8,06,557
ROLL.		Result.	column 12.	E	8.39,287	; ;
RENI	46,48	сојатия у	ttate applied to	13		: :
ECTED		Nominal- ly rented and rent- free.	Area and reutal.	਼ ਜ਼ : _	4,156 75 98 3,359 384 102 1,559 2,286 856 856 856 71,521 711 2,137 711 2,137 12,909 67,154	I
VII.—Corrected rent.koll.		Grain rented.	frea and Area and rental.	22	40 2 2 2 19 103 175 175 26 26 26 175 175 188 448 138 448 138 448 138 448 138 138 138 138 138 138 138 13	: :
ΔII	Other lands.	Land held in under- proprietary right.	Area and rental,	6	3,205 48 65 152 139 508 2,177 2,177 2,177 2,115 6,182 10,082 7,377 36,112	: :
		Kbud- kásnt,	Area and rental.	œ	3,617 95 95 95 95 95 1,010 1,010 1,746 320 1,746 320 11,746 320 11,746 320 11,746 320 11,746 320 11,778 44,649	: :
		Sír.	Area and Area and rontal.	4	3,169 56 56 58 127 1,203 1,203 1,203 289 289 289 48,223 41,783 	: :
		nants.	Be- Ac- corded cepted reut, rent.	9	11,346 860 860 8,451	: :
	l Isuds	Occupancy tonants.	Re- corded	ro	5,688 F. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	: :
	cash-rented lands.	Occup	Area.	4	733 14 6 576 29 6 6 1139 1139 319 2,028 2,028 11,742	: :
	Tenants' ca	Ordinary tenants,	Reconled ront.	ေ	5,95,486	: ;
	Te	Ordinary	Area.	63	35,745 610 979 24,930 1,543 1,543 1,674 2,395 2,395 	: :
		Soil.		ė.	Total Total Total Total Total Total Total Total Add area assessed under Circular 4-1.	Add concealed cultivation.

Appendix I.—Total Assessment Statement, Pargana Ateha, District Partabgarh. I.—COMPABATIVE AREA STATEMENT.

Not assessable. Covered with wa- ter. 5	Assessable,	Out of cultivation.	Fallow. Irrigated.	die W. Total, Sour- Total. Dry. Total.	10 11 12 13 14 15 16 17 18 19	18. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Res. Rs	31 2,867 170 8,984 21,760 4,074 25,534 34,818 2 60 3,525 324 9,457 14,764 3,551 68 18,398 10,644 29,042 38,499 2	458 154 473 6,570 3,208 3,681 3,362
Not assessable Covered with was 23.4 Acres. A Acres. A Acres. A A 23.4 A		ō) 	Groves.	88	Acres.	3,816 4,248	·
. stie orgality 4 g rg ig : 4	Not assessable,		d ti w	Covered ter.	10			43 343 2,273
ж ж ж ж			.901J	уетепио-	2 3	Acres.	229	229

CIONS.
903
H
0000
AND
STI
T-ROLLS
-RENT
III.

		Muáfi.		17	Acres.	W. B.								_							419 W. K.	i	-
-					1	173	256								_	444	454	5,652	471	_	419	100	
	Shikmi.	Rent	demand.	16	BB.	:	8,743	5,320	91,496	17,862	34.163	43.884	46,680	43,198	₹08,89	53,545	54,161	4,02,891	3,574	23,694			
	Shi		Area.	15	Acres.	:	1,366	1,232	36.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	4 5.51	1000	0,020	6.944	7.583	8,410	7.813	7,829	62,774	5,231	6,902			
	al.	Rent	demand.	14	Rs.	96,036	1,14,664	1,12,912	1,13,191	1,15,150	1 16 119	1,10,110	1 19 106	1,17,658	110 011	1 95 2 16	1,26,735	14,03,100	1,16,925	1.26.522			
	Total.		Area.	13	Acres.	24,866	25,561	26,086	26,188	20,110	880.86	20°000 90°143	202.86	29,505	80.349	30,381	30,569	334,852	27,904	29.258			
		Siwái		12	Rs.	:	1,186	1,267	1,285	1,025	1,470	20.5	1,410	200	0,000	0.000	2,277	21,251	1,771	2.123	-		
- TANDS	ásht.	Ront	demand.	=	R.	;	38	:	:	a	:	:	:	:	:	:	: :	43	3	468			
MENT-BOILDS AND COMMENTANCE	Khudkásht.		Area.	10	Acres.	:	170	204	189	406	# 20 L	733	090	1,000	7,000	4660	1,156	8,461	705	1.361	-		
THE SHE		Bent	demand.	6	Rs.	8,269	2,922	1,739	678	04-1	:	7	:	:	:	:	; ;	5.490	458	162			
OSI-T VIISI-	Sír.	जैए जय	Area.	8	Acres.	2,973	2,182	2,734	2,779	2,430	101,2	2,133	9,078	5,000	#10,00	0,000	2,725	30,450	2.537	860%			
111		Collections, including	arrears.	7	Š	:	:	:	: ;	1,07,140	211'01'1	1,10,962	1,00,100	1,00,750	1,03,020	1,10,040	1,31,109	10.19.914	1.13.324		-		
	E	demand		9	Bs.	87,747	1,10,518	1,09,906	1,11,228	1,13,333	1,10,231	1,16,290	1,10,039	1,10,000	2,10,076	1,10,022 1,000 1,000 1,000	1.24.458	13.76.316	1.14.693	1 93 769	2015		
		Kind.	Rent demand,	5	Re.	:	110	172	191	240	000	21.0	100	2000	020	300 t	920	5.391	440		:		
	l held in-	Я	Area.	4	Acres.	:	55			<u>.</u>			2.5				202	-	118	486	_		
	Tenants' land held in-	Cash.	Rent demand.	က	T.S.	87,747	1,10,408	1,09,734	1,11,037	1,13,131	1,14,622	1,15,748	1,09,685	1,09,522	1,14,952	1,16,063	1,22,224	13 70 095	1 14 944	1 99 700	70110-11		
	ľ	Ö	Area.	23	Acres.	21,893	23,154	23,084	23,166	23,198	23,622	23,952	1 24.148	24,355	25,34L	26,286	27,161 97,061	904 598	94.544	2000.30	460,64		
		Year,		1		Former settlement	1988 F	, F	i Fil	1291 F	1292 F (1293 F	1294 F]	1295 F.		1297 F	1298 F.	F. Hotel	1	a Seriose	rear or verincadou		

(9)

-iI	IIComparative statement of jamas.	of jamas.			IV.—Area tabl	table and	rerified re-	le and verified rent-roll (Rule 11).	ule 11).				VStandard rental.	urd rental.		
			Last set	Last settlement.		4	resent (ye	Present (year of verification).	fcation).				Classification.	Ares.	Circle rate.	Rental.
•	1	5					Cash.n	Cash naving.	Grain-rented	onted	Under-tenants.	manta.	1	2	m	4
190	rerion.	Kevenue.		F	777	Number	1	9						Acres.	R8. 8. D.	Ra
լա			Area.	Bent.	. Description.	jo							Goind Domat	12,	4	
nN						khatas.	Area.	Rent.	Area.	Rent.	Area.	Rent.				
			1										, Did	143		
-	27	60	-	62	3	4	ıs	9	7	8	6	10	Manjhar Domat	7 880		
•		R3.	Acres.				Acres.	188 188	Acres.	R8.	Acres	Rs.		_		
	Summary settlement	44,176	2.973	8,289	Sir	:	2,628	162	:	:	669	4,883	Bhur			
_	_										1001	W·K.	Palo Domat			
G	£	1	0	,		:	1,361	468	:	:	:	:	" Matyar "			
4	Regular, sectionent	98,279	260,2	629,8	_	;	3,654	8,128	:	:	:	;	** Bhur	_		
			0#T	¥.	such.		413	W.B.	:	:	;	:				
			6,065	17,914	Total	:	7,456	8,758	:		669	4,883	Uncultivated Savar or siw si accets	2,096		
	Year of verification	58,462:15	1,530	6,367	Occupancy tenants as	:	1,174	3,394	:	:	:	:	Area frandulently thrown out		:	
			15 411	71 755	such.		9	W-R	100		000		of cultivation.			
			33	W.R.	Tenames av Luli raves,	:	13,055	100,00	222	:	307	W-R.	Total	31,138		
	Proposed	74,076	18,974	78,122	Total	:	14,265	84,275	237	:	6,203	18,811	Deduct uncultivated land un-	1,589		
_		-	795	:	Rent free for service	:	*8,166	31,366		S			those open.			
					und favoured tenures.	स	Ty make			100						
					Rent not determined,	या	1,014			155.50						
-			25,834	96,360	GRAND TOTAL	19	30,901	30,901 1,24,399	237		6,902	32,694	Net valuation	29,549	:	1,62,703
									1	TO THE REAL PROPERTY.						

*Perpetual lease-holders ...
Privileged tenants ...
Muáfi ...

Area. Rent.
348 884
tenants ... +7,371 30,482
... 447 ...
8,166 31,366
+172 acres rented Rs. 508 transferred from cush to nominally, column 11 StatementVII for correction.

VI. COMPARATIVE CROP STATEMENT AND CENSUS AND AGRICULTURAL STATISTICS.

								_				<u> </u>
		483 670			7,184	15.062		31,234	34,175	10,366	11,549	752
	°E.	::	:		i	;	•	:	:	:	:	;
	Census and Agricultural Statistics,	: :	ŧ		ŧ	•	.	Year of last settlement	cation	Non-agricultural No- f Year of last settlement	cetion	:
	ricultul							f last se	t veribi	last se	verifi	
•	and Ag	Old	E		:	;	•	Year o	Year o	Year of	Year of	tes.
7	Census	:						-ndod	_	7-01	ب.	bited si
		wells	water			attle		ural po		icultura	'n.	of inha
	:	Masonry wells	Depth to water		Flougns	Plongh-cattle	D	Agricultural	lation	Non-agr	pulation.	8.098 Number of inhabited sites
		.ilasi		82		\simeq	11,285	11,958	9,746	55,038	11.007	8,098
		Total.		17	12.709	22,663	22,781	24,691	22,729		23,318	21.947
		er crop	TIO	16	4.512	0766	9,464	00,0	8,253	47.085	9.417	7,321
		,висапе,	ng	15	125	18	23	58	112	267	53	18
Kharif.	•ttt(ola sy o ni bu noitani		14	1.236	1,993	1,894	1,938	2,607	10,478		
K		erola 1. idenos n ion.	ı,	13	3.585	4,902	5,041	5,825	6,151	26,398	5.280	5,951
		.9Z	W	12	235		:	:	; ;	1	:	
		*0:	Bia	11	3.093	6,795	6,345	5,878	5,594	32,288	6,458	7,036
		la not no in for noitani	B	07	35	14	14	9	92	75	15	19
		Total.		6	13,125	16,832	17,304	16,243	15,708	82,492	16,498	15,198
	' 8	goro 190	1 7 O	œ	304	1,460	1,388	1,043	1,451	7,340	1,468	1,049
٠		pacco.	οT	7-	120	45	96.	9 6	77	187	3	59
Rabí.	peas.	pus ms	υ	9	2,446	5,133	5,275	4,004	4,632	25,897	5,179	4,898
		a yəfr and in c noit enid		2	5,535	5,440	5,776	5.281	5,194	26,414	5,283	4,755
		ni tsərl noitanid		4	384	138	200	121	207	998	200	160
	ъ ө•	ne st s lo	M	9	4,336	4,556	2 X	4,429	4,182	21,656	4,331	4,272
bate area	ոլբլու Մելու	o late area per	T	7	25,834	28,625	20,00	28,958	28,691	144048	28,809	29,042
					:	:	:	: :	:	i	į	:
		Year.		1	tlemen						n)	ificati
		≯ i			ormer sett	달.	0 r	i Sei) F.	Total	Average	Year of verification
					For	129	1296	3 6 7 F	1201		7	Year

3_A

VII.-CORRECTED RENT ROLL.

	Remarks.		23				<u> </u>	<u> </u>		_	Percentage of increase.	26.71
		ment.	21	: : :	:::	:::	:	:	:	:		74,076
Destal altein	ed by substitu- ting the recor- ded rental in table IV of lands	proprietary right for the rental shown in column 9.	ଛ	111	:::	:::	:	ŧ	Ĩ	:	:	150,894
	Net assessable rental (columns	minus col- umns 17 and 18).	19	;	:::	: : :	:	:	į	;	:	157,603
төрип	ւրչ, որոնա	Deduction, if a	18	:::	<u>: · :</u>	: : :	;	: (:	:	:	:
10pun	n 95. made	Deduction, if	17	. :::	:::	: : :	:		:	÷	;	1,866
	naseta.	èwis 101 bebbh	16	• : :	1::	: : :	;	:	:	:	:	317
3.	1 bas 3 ,8 sa	mnico to latoT	15	1:1	: : :	:::	:	168,162	4,081	4,972	£	159,152
	Total		14	12,552 339 143	7,880 937 558	2,531 2,274 1,828	2,096	31,138	1,589	:	:	29,549
nmnl	oo lo noits	Resultant valu	13	116	111		:	51,453	3,605	3,851	13	44,010
6 '8		Hate applied t	8	:::	111	://i::	i	:	:	:	:	:
	Nominally rented and ent-free.	A res and rental.	11	592 35 8	27 74 18	292 296 107	132	686'6 186'1	126 398	34	+13	1,855 9,570
	Grain- rented.	Ares and Ares and rental. rental.	10	15	19 30 1	32 131 1	ങ	1,119	3 10	1-	ŧ	1,102
Other lands.	Land held in under- proprietary right.	Area and rental.	6	1,637	585 91 26	183 198 67	1,241	4.067 19,152	1,231	1,182	:	2,836 14,837
	Khud- kasht,	Area and Area and rental.	80	761 33 5	602 117 19	181 287 37	18	2,060	13 88	2,628	ŧ	2,047 10,080
	Sir.		4	594 19	393 43 11	84 166 5	13	1,329	926	i	:	1,322 8,410
	nauts.	Accepted rent.	9	:::	:::	: ! :	:	5,854	476	1,121	+ 30	4,287
1 lands.	Occupancy tenants.	Recorded	7.0	:::	: 1 :	:::	:	3,394	:	 :	:	3,394
· rente	Occup	Area.	4	5. 4. 8	280 16 19	36	217	1,180	202	:	:	973
Tenants' cash rented lands.	Ordinary tenants.	Recorded rent,	က	1::	1::		.:	110,855	:	:	:	110,855
Ten	Ordinary	Area.	67	8,435 198 117	5,574 566 464	1,723 1,191 1,564	472	20,284	!	:	:	20,284
	lio Lio		-1	Goind Smatyar, Bbur	Manjhar S Matyar Bhur	Palo { Matiyar, Bhur	Uncultivated	Total	Deduct uncultiva- ted land unasses- sed.	Deduct allowance,	Add to retain rent,	Net

Appendix I.—Total Assessment Statement, Taksu Partabgarh, District Partabgarh.

1.—Comparative area statement.

Acres Acre	Acres. Acres. Acres. Acres. Acres. 110,491 39,009 149,500 149,500 149,500 149,500 149,500 149,500 149,500 149,500 149,500 149,500 149,500 149,500 149,500 149,500 149,500 149,500 149,500 149,600 149,600 149,600 144,412 156,200 144,712 164,901 7,19,880 17,26,070 164,901 7,26,070 164,901 7,26,070 164,901 7,26,070 164,901 7,26,070 164,901 7,26,070 164,901 17,44,741 125,895 164,901 7,26,070 17,44,741 125,895 164,901 7,26,070 17,427 164,901 7,44,741 125,895 164,901 7,44,741 124,412 164,901 7,44,741 124,412 164,901 7,46,070 17,47,113 167,895 165,895 17,54,936 17,74,138 157,894 17,74,936 17,74,94 17,74,94 17,74,94 17,74,94 17,74,94 17,74,94 17,74,94 17,74,	So Synner 4	wells.	JetoT 53	Lator 5	Pallow. Pallow. Old. 11 12 Total.	Out of cultivation. Out of cultivation. Salida Weste. Old. Pallow. 10 Old. 11 New.	Out of cultivation. S Groves. Out of cultivation. S Groves. Old. Pallog. 11 New. 12 Total.	Out of cultivation. Total. Total. Cultivation. Out of cultivation. Waste. Dio Old. 11 New. 12 Total.	Covered with war- ter. Total. Total. Calturab l e waste. Calturab l e Calturab l	Covered with war- ter. Otherwise barren. Total. Cultivation Culturab le cultivation Culturab le cultivation Culturab le cultivation Culturab le cultivation Culturab le cultivation Culturab le cultivation Culturab le cultivation Culturab le cultivation Culturab le cultivation Culturab le cultivation Culturab le cultivation Culturab le cultivation Culturab le c	Total. Outside site. Covered with wa- ter. Total. Culturab le Cul
Area, Bent, Area, delmand, Area, delmand, Acres, 143,679 5,32,565 125,637 5,39,804 354 15,071 15,071 15,071 6,00,514 2,214 2,309 15,2485 15,074 16,00,514 2,389 10,326 16,00,509 15,442 1,442 16,000 1,593,958 10,480 17,45,74 162,717 7,44,74 1 160,401 7,46,780 10,480 11,426 11,593,958 10,589 11,593,958 11,593,958 11,593,958 11,26,735 11,4326 11,593,958 11,26,735 11,4326 11,593,958 11,26,735 11,4326 11,593,958 11,26,736 11,4326 11,593,958 11,26,736 11,4326 11,593,958 11,74,256 11,593,958 11,74,256 11,593,958 11,26,736 11,4326 11,4326 11,773,113 11,1426	64al. Rent Area demand. 14 15 15.32,565 5.32,565 5.32,565 6.61,554 2,3 6,75,73 3,6 6,75,73 3,6 6,75,73 14,4 7,19,89 117,4 7,29,628 119,1 7,29,628 12,1 7,44,741 22,8 7,56,882 11,4 7,56,882 26,2 1,73,1 7,08,671 14,43 7,65,882 26,2 1,73,1 7,08,671 14,43 7,08,671 14,43 7,08,671 14,43	Acres. A 20,774	3,7E	₹ ਲੰ	7,584 720 71,915 2,143 3,646 56,501 2,926	7,584 720 71,915 2,143 3,646 56,501 2,926	Acres. Acres. Acres. Acres. Acres. 23,180 20,481 27,584 720 71,915 25,763 4,949 22,143 3,646 50,501 2,583 2,926 15,482 5,441 15,414	Acres. Ac	Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. 25,499 55,110 23,180 20,431 27,584 729 71,915 28,413 56,721 25,763 4,949 22,143 3,646 50,501 2,914 1,611 2,583 2,926 15,482 5,441 15,414	Acres. Acres.<	Acres. Acres.<	Acres. Acres.<
Area. Bent demand. Area. de demand. dedemand.	Bent Area demand. Be. Acres 5,32,565 5,39,804 3,60,514 6,60,514 2,22 6,75,773 3,60,379 11,44 7,19,889 17,44,741 22,81 17,44 17,44,741 22,81 17,44 17,44 17,44 17,44 17,44 17,44 17,44 17	-	-	LECTIONS.	AND COL	AND	AND	RENT-ROLLS AND	RENT-ROLLS AND	III.—BENT-ROLLS AND	III.—BENT-ROLLS AND	III.—BENT-ROLLS AND
Area. thent demand. Area. demand. 13 14 15 Acres. Bs. Acres. Acres. 125,637 5,32,565 152,001 6,60,514 2,214 153,412 6,61,554 2,309 155,671 6,61,554 2,309 155,485 6,63,693 10,326 158,485 7,29,628 13,441 161,390 7,29,628 13,441 160,401 7,26,070 20,764 164,961 7,54,741 22,885 164,961 7,54,741 22,885 165,890 1,26,736 1,526,765 165,891 7,65,882 26,565 1,593,958 1,26,736 1,4426 1,593,958 1,26,736 1,4426 1,593,958 7,74,936 1,4426 1,60,887 7,74,936 1,4426 1,60,887 1,4426 1,14426	Hent demand. 14 18. 18. 5,32,565 5,39,804 6,61,554 6,61,554 6,75,773 6,73,733 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,628 7,28,638	Siwái		Khudkásht.	Khudkási Rent	Sfr. Khudkási Rent	Sfr. Khudkási Collections, Bent	Sfr. Khudkási Collections, Bent	Total Collections, Gfr. Khudkási de mand including	Kind. demand including.	Kind. demand including.	Total Collections, Gfr. Khudkási de mand including
Acres. Bs. Acres. 144.05.00.00.00.00.00.00.00.00.00.00.00.00.	Bs. 5,32,565 5,32,565 6,60,514 6,60,514 6,61,554 6,75,773 6,33.79 7,19,889 7,19,889 7,19,889 7,19,889 7,19,68 82 1,20,70 7,57,003 7,55,882 1,20,735 8,504,056 1 7,08,671 7,08,671 7,08,671 7,78,936	income. Are			Area.	Area, de- Area.	arrears. Area, de- Area.	ns 3 srrears. Area, de- Area.	arrears. Area, de- Area.	(columns 3 streams. Area, de- Area, and 5).	Area. Bent and 5). arrears. Area. de- Area.	Rent and 5). arrears. Area, de- Area.
Acres. Bs. Acres. 125,635,655 125,637 5,32,565 152,001 6,60,514 2,214 153,412 6,61,554 2,309 155,485 6,33,693 10,326 156,206 7,19,889 17,427 1,162,481 160,401 7,29,628 19,141 162,481 162,481 17,427 1,1893,983 162,885 11,26,717 7,44,741 22,885 11,65,88 7,65,882 26,505 11,5893,958 8,504,056 11,73,113 1,1893,958 15,74,936 11,60,835 17,74,936 12,284 11,60,835 11,60,835 17,74,936 12,284 11,60,835 11,60,835 17,74,936 12,734 11,60,835 11,74,436 11,60,835 11,74,436 11,60,835 11,74,436 11,73,113 1,73,113 1,74,436 11,73,113 1,74,436 11,73,113 1,74,436 11,73,113 1,74,436 11,73,113 1,74,436 11,73,113 1,74,436 11,73,113 1,74,436 11,73,113 1,74,436 11,73,113 1,74,436 11,	Bs. 5,32,565 5,39,804 6,60,514 6,61,5173 6,75,773 6,73,739 7,19,829 7,20,628 7,20,628 7,20,628 7,20,628 7,20,628 7,20,628 7,20,628 7,20,628 7,20,628 7,20,628 7,20,628 7,20,628 7,20,628 7,20,628 7,20,628 7,20,621 7,20,631 7,65,832 7,65,832 7,65,832 7,65,832 7,65,832 7,65,832 7,65,832 7,65,832 7,65,833 7,75,833	12 13		10 11		100	01 6	8 9 10	7 8 9 10	6 7 8 9 10	5 6 7 8 9 10	4 5 6 7 8 9 10
125,637 5,39,804 354 152,001 6,60,514 2,214 2,214 153,412 6,61,554 2,309 153,671 6,75,773 3,681 152,486 7,03,779 14,412 156,246 7,103,879 17,427 1,60,401 7,24,741 22,885 1,64,26 1,65,808 1,55,808 1,55,	5,39,804 6,60,514 6,61,554 6,75,773 6,33,79 7,19,889 7,29,628 7,26,070 7,44,741 7,57,003 7,65,882 1,26,736 1,26,736 7,65,882 1,26,736 7,65,882 1,26,736 7,65,882 1,26,736 7,75,893 1,76,736	Bs. Acre		1,775	Rs. Acres. Bs. 9,116 1,775	Acres. 1,775	Rs. Acres. 1,775	Acres. Rs. Acres. 16,107 9,116 1,775	Ba. Acres. Rs. Acres 16,107 9,116 1,775	Bs. Acres. Rs. Acres. 5,23,449 16,107 9,116 1,775	Acres. Rs. Rs. Acres. Rs. Acres. Rs. Acres 16,107 9,116 1,775	Bs. Bs. Acres. Ks. Acres Acres 16,107 9,116 1,775
153,412 6,61,554 2,309 155,071 6,75,773 3,621 155,246 6,03,093 15,422 15,424 156,246 7,03,379 14,412 156,246 7,19,889 17,427 1,10,401 1,40,71 7,44,741 22,885 1,44,741 1,40,749 7,55,003 25,565 1,26,736 1,26,736 1,26,736 1,73,113 1,1 1,593,958 7,68,671 14,426 1,70,113 1,1 1,426 1,70,885 1,26,736 1,4426 1,26,736 1,4426 1,70,885 1,4426 1,70,885 1,4426 1,70,885	6,01,554 6,75,773 6,83,79 7,19,889 7,29,628 7,26,070 7,44,741 7,57,003 7,65,882 1,26,736 1,26,736 8,504,056 7,08,671 7,74,936	594 1,837	_	769 5 1,042 43	1,042	1,042	16,391 1,140 769	16,391 1,140 769 18,588 3,813 1,042	5,38,'65 16,391 1,140 769 6,54.821 18,588 3,813 1,042	153 5,38,'65 16,391 1,140 769 290 6,54,821 18,588 3,813 1,042	72 153 5,38,′65 16,391 1,140 769 161 290 6,54,821 18,588 3,813 1,042	6,37,912 72 153 5,38,765 16,391 1,140 769 6,54,531 161 290 6,54,821 18,588 3,813 1,042
152,485 15,13,193 14,412 156,246 7,03,379 14,412 156,246 7,19,889 17,427 161,390 7,29,628 19,141 162,717 7,44,741 22,885 165,892 7,65,882 26,206 1,65,898 1,26,736 1,26,736 1,26,736 1,26,736 1,26,736 1,73,113 1,1 15,828 1,60,835 7,74,936 1,4426 1,26,736 1,	7,53,043 7,03,379 7,19,628 7,29,628 7,26,070 7,44,741 7,55,882 1,26,736 8,504,056 7,08,671 7,08,671	1,837	ညာတစ္	1,196		20,639 2,323 986 19,802 1,183 1,196	20,639 2,323 986 19,802 1,183 1,190	20,639 2,323 986 19,802 1,183 1,190	6,72,705 19,802 1,183 1,190	412 6,7,382 20,639 2,323 986 854 6,72,705 19,802 1,183 1,190	158 854 6,72,705 19,802 1,183 1,190	6,56,970 186 412 6,67,382 20,639 2,323 1,96 6,72,351 158 854 6,72,705 19,802 1,183 1,190
156,206	7,19,889 7,29,628 7,26,070 7,44,741 7,57,003 7,65,882 1,26,736 8,504,056 7,08,671 7,78,936	4,596	£ 50 €		7,222	14,394 191 0,580	6,86,691 14,154 74 7,222	6,86,691 14,154 74 7,222	6,98,702 6,86,691 14,154 74 7,222	1,377 6,98,702 6,86,691 14,154 74 7,222	228 683 6,58,269 6,46,649 14,394 191 6,580 852 852 1,377 6,98,702 6,86,691 14,154 74 7,222	228 683 6,58,269 6,46,649 14,394 191 6,580 852 852 1,377 6,98,702 6,86,691 14,154 74 7,222
160,401 7,26,070 20,764 1 162,717 7,24,741 22,885 1 164,961 7,57,003 25,565 1 1 1,893,958 1,26,735 1,893,958 1,893,958 1,893,958 1,70,4056 1,73,113 1,160,835 1,74,936 1,74,284 1	7,26,070 7,44,741 7,57,003 7,65,882 1,26,735 8,504,056 7,08,671 7,78,386	5,036	247	9,729	30 8,757	13,152 30 8,757	6,86,308 13,152 30 8,757 6 69,338 13,479	6,86,308 13,152 30 8,757 6 69,338 13,479	6,86,308 13,152 30 8,757 6 69,338 13,479	1,243 7,14,567 6,86,308 13,152 30 8,757 1 0.00 7.24,545 6 69,338 13,479 9,729	364 1,243 7,14,567 6,86,308 13,152 30 8,757 319 1,000 7,24,545 6,69,338 13,479 9,729	7,13,324 364 1,243 7,14,567 6,86,308 13,152 30 8,757 7 7 23 536 319 1 0.00 7,24,545 6,69,338 13,479 9,729
164,901 164,808 165,808 1,26,736 1,26,736 1,26,736 1,26,736 1,26,736 1,26,736 1,26,736 1,26,736 1,26,736 1,26,736 1,26,736 1,26,736 1,74,826 1,74,836 1,74,836 1,74,836	7,54,741 7,55,803 7,65,882 1,26,735 8,504,056 7,08,671 7,74,936	6,904	:		10,213	12,880 10,213	6,07,633 12,880 10,213	6,07,633 12,880 10,213	7,19,166 6,97,633 12,880 10,213	7,19,166 6,97,633 12,880 10,213	382 1,212 7,19,166 6,07,633 12,880 10,213	7,17,964 382 1,212 7,19,166 6,97,633 12,880 10,213
165,808 7,65,882 26,206 30,569 1,26,735 7,829 1,893,958 8,504,056 1,73,113 1 157,821 7,08,671 14,426 1 160,835 7,74,936 27,284 1	7,65,882 1,26,735 8,604,056 7,08,671 7,74,936		4:		6886	12,464 9,889	7,02,214 12,464 9,889	7,02,214 12,464 9,889	7,50,493 7,02,214 12,464 9,889	1,166 7,50,493 7,02,214 12,464 9,889	379 1,166 7,50,493 7,02,214 12,464 9,889	7,49,327 379 1,166 7,50,493 7,02,214 12,464 9,889
1,893,958 8,504,056 1,73,113 1, 157,821 7,08,671 14,426 1 160,835 7,74,936 27,284 1	8,504,056 7,08,671 7,74,936			10,246 1,156	10,246	11,750 10,246 2,137 1,156	7,13,714 11,750 10,246 1,31,109 2,137 1,156	11,750 10,246 2,137 1,156	7,59,728 7,13,714 11,750 10,246 1,24,458 1,31,109 2,137 1,156	7,59,728 7,13,714 11,750 10,246 1,24,458 1,31,109 2,137 1,156	340 1,304 7,58,728 7,13,714 11,750 10,246 215 659 1,24,458 1,31,109 2,137 1,156	7,58,424 340 1,304 7,58,728 7,13,714 11,750 10,246 1,22,799 215 659 1,24,458 1,31,109 2,137 1,156
157,821 7,08,671 14,426 160,835 7,74,936 27,284 1	7,74,936	54,265 1,893			78,043	182,245 8,754 78,043	5,588,818 182,245 8,754 78,043	5,588,818 182,245 8,754 78,043	5,588,818 182,245 8,754 78,043	8,440,529 5,588,818 182,245 8,754 78,043	8,514 11,200 8,440,529 5,588,818 182,245 8,754 78,043	8,429,329 8,514 11,200 8,440,529 5,588,818 182,245 8,754 78,043
160,835 7,74,936 27,284	7,74,936				6,504	15,178 730 6,504	6,20,980 15,178 730 6,504	15,178 730 6,504	6,20,980 15,178 730 6,504	7,03,377 6,20,980 15,178 730 6,504	293 933 7,03,377 6,20,980 15,178 730 6,504	293 933 7,03,377 6,20,980 15,178 730 6,504
		7,009	, 1	9,629 4,737		12,492 1,304 9,629	12,492 1,304 9,629	12,492 1,304 9,629	12,492 1,304 9,629	7,62,004 12,482 1,304 9,629	698 7,62,004 12,492 1,304 9,629	7,62,004 12,492 1,304 9,629

H	II Comparative statement of jamas.	of jamas.			IV.—Area		1 verified	able and verified rent-roll (Rule 11).	tule 11).				V.—Standard rental.	d rental.		
-			Last set	Last settlement.			Present (Present (year of verification).	rification)				Classification.	Агев.	Circle rate.	Rental.
,190	Period.	Bevenue.				Number		Cash-paring.	Grain	Grain-rented.	Under-tenants.	enants.		631	က	48
Yum?			Area.	Rent.	Description.	of khatas.	Area.	Reut.	Area.	Rent.	Area.	Rent.	Goind Donnat	Acres. 63,187	Rs. 3. p.	Rs.
1	64	m	-	27	3	4	5	9	7	8	6	10	" Matyar Bhur	1,445		
++	Summary settlement	Rs. 2,17,120	Acres 16,167	Rs. 9,116	Sír	:	Acres. 12,495	Ks. 1,304	Acres.	홟 :	Aeres. 2,728	Rs. 21,619	njhar Domat	43,990 3,743		
61.	Regular settlement	3,23,060	1,775 14,034 140	27,500 W. B.	MD	::	9,626	4,737 30,808 W. B	::	; ;	. :	1 1	Palo Domat	7,434		
· <u></u>	To the state of th	3 99 970	32,056	36,616 7.086	Fuch. Total	: :	35,680	36,849		:	3,127	21,619	Uncultivated	8,478	1:	
······································	12-2	12-2	110,001	10,001 4,88,863		:		W. R. 6,136,541	869	:	23,385	1,28,444 W. R.	Area transministry income our of cultivation.	171,860		:
	Proposed	4,27,005	_=_	4,95,949	Total	:		6,22,623				1,28,444	Deduct uncultivated land unassessed.	4,983		
			5,648	: :	Rent-free for service and favored tenures. Rent not determined.	: ;	5,117	1,08,455	: :	1	;	: :	Add area assessed under Cir.	16	:	
	-	_	149,500 5,32,565	5,32,565	GRAND TOTAL	::	171,129 7,67 927	7,67 927	869	200	27,284	1,50,063	Net valuation	166,913	:	9,70,938
ŀ						य			Arna R	Rent						

* Perpetual lease-holders... Privileded tenants ... Muéfi Total

Acre. Rent. 4,283 13,779 #22,834 94,676 5,456 82,676 108,455

*742 acres rented Rs. 1,876 transferred from cash to nominally column 11 of Statement VII.

VI.-COMPABATIVE CROP STATEMENT AND CENSUS AND AGRICULTURAL STATISTICS.

ž	ġ	1,826.	3,177	:	40.657		81,715		161,484	216.957		72,375		T00'0/	3,482
Conana and Amion lines Statistica	Transmitted to the second	:	::	:		:	:		of last settlement	Year of verification		of last settlement		rear or vermeahou	sites
Congressed Ac	Ser para onemo.	Mesonry wells (Old	_	Depth to water	Plonaha		Plous h-cattle	٥	Agricultural (Year of last settlement 151,484	population. Year		Non-agricul- (Year of last settlement	~ndo	lation. Lieur	Number of inhabited sites
		Dofusli.	•		18	<u> </u>	_		-	57,151	53,183	9,746	2,66.060	53,212	31,425
		Total.			17	68,028	90,069	1,13,858	1,16,237	1,20,956	1,13,934	22,729	5,77,783	1,15,556	98,700
	.,	crop	aəq	1 0	16	23,109	38,291	50,407	49,214	49,299	46,631	8,253	2,42,095	48,419	29,141
		eus).	188	ug	15	1,702	2,104	3,045	2,710	2,039	2,525	112	12,535	2,507	3,410
Kharif.	-me	la Dogi Roide		<u> </u>	14	9,508	15,557	16,124	16,034	16,044	16,640	2,607	83,006	16,601	18,239
K		រៀបរាម ចោលប្រាំ វ			13	23,278	18,598	23,387	24,874	29,252	20,811	6,151	1,23.073	24,615	27,348
		•	ez (e	W	12	372	101	_	153	122	8	:		127	12
			•90	:H	F	9,712	15,325	20,662	23,176	24,100	27,148	5,594	1,16,005	23,201	20,399
	end.	•			2	347	8	83	92	5	91	12	432	3 8	148
		Total.			6	81,473	85,116	1.04,210	1,02,738	1,00,689	1,01,659	15,708	5,10,120	1,02,024	96,074
	•8	qoro	aeq	ю	8	1,726	3,677	5,417	4,525	5,580	6,459	1,451	27,109	5,422	5,615
		.05) pac	T.	7	295	279	270	198	230	201	3	1,226	245	163
Babí.	·889(j bra	are	τĐ	9	13,882	22,358	30,970	28,414	32,567	28,435	4,632	1,47,376	29,475	28,266
	-ш(ols y o ni noise	olt. bra suid	;	ıa	39.930	41,345	45,942	47,707	42,551	44,495	5,194	2,27,234	45,447	42,439
		t in co.			4	2,492	1,694	1,705	1,488	1,711	1,801	207	13,606	1,721	1,353
	•;;	roj u t	вэц	Δ	3	23,148	15,763;	19,906	20,406	18,050	20,262	4,182	98,569	19,714	18,238
	Total	ed area	khasra.		2	1,49,500	1,36,314	1,65,170	1,64,764	1,64,494	1,62,410	28,691	8,21,843	1,64,368	1,63,349
		Year.			1	Former settlement	1294 F	1295 F.	1296 F.	1297 F.	1298 F.	1299 F	Total	Average	Year of verification 11,63,349

		Remarks		22				 							Percentage of increase. 32 04
		Proposed	ment.	21	I : :	!!!	:::	:	1	i	:	:	i	:	4,27,005
	Rental	obtained by substituting the recorded rental in table IV of	under- under- proprietary right for the rental shown in column 9.	20	a i i	: : :	:::	:	:	ŧ	ŧ	;	;	ŧ	9,34,520
			mins col- mins 17 nms 17 and 18.	19	111	: : :	111	ŀ	. :	Ī	:	:	:	:	9,54,661
	tebat	ny, made	Deduction, if a	18	:::	:::	!! :	:	:	:		:	: 	:	<u>.</u>
	19par	ny, mede	Deduction, if ,	17	111	:::	: : :	:	:	:	:	:	:	:	12,187
		.ajesef	iàwie 101 bebbA	16	:::	: : :	111	:	i	:	:	:	:	:	1,139
		Total of	13.	15	: : :	:::	:::	:	1,014,281	14,047	34,772	3	9,65,505	74	130
				14	63,187 1,237 1,445	43,996 3,743 2,699	14,764 7,434 24,844	8,478	1,71,827	4,983	:	:	1,66,844	16	1,66,913
ROLL.		Resultant valuation	um 12.	13	1116	111		I	2,90,740	112,711	31,616	13	2,46,426	:	<u>:</u>
ENT	6 '8	7 samuloo o	Rate applied t	13	:::	111	1 ; :	:	:	:	:	:	:	<u>:</u>	<u>:</u>
CTED B		Nominal- ly rented and rent-free.	Area and rental.	11	4,748 110 106	3,786 408 180	1,851 1,031 2,393	988	15,601 84,513	837 2,535	5,267	13	14,764	. :	:
VIICORRECTED BENT-ROLL.		Grain- rented.	Ares and Ares sud rental. rentsl.	10	55 7	76 49 7	65 234 176	23	698 3,013	16	145	:	682 2,820	:	:
VII.	Other lands.	Land held in under- proprieta- ry right.	Aren and rental.	6	4,842 93 69	2,776 243 165	691 412 850	3,418	13,559 71,528	3,346 9,315	11,264	:	10,213	•	:
		Khud- káslt.	Area and rentsi.	8	4,408 126 100	3,384 360 177	1,191 886 1,783	338	12,753 75,016	128	14,940	:	12,625 59,729	:	:
		Sir.	Ac- Ares and Ares and rents. rents.	1	3,703 75 60	2,614 211 138	556 501 1,268	302	9,368 56,670	163 466	i	:	9,205	:	:
		muts.	Ac- cepted rent.	. 9	: : :	: : :	i ; !	:	17,200	1,336	3,156	90	12,738	Ŧ	:
	l lands.	Occupancy tenants	Be- corded rent.	10	1::	:::	:::	i	9,082	i	:	i	9,082	:	:
	h-rentec	Оссира	Area.	₹7	1,251 18 14	856 45 25	225 23 23 216	6.3 6	3,208	493	; ·	:	2,715	;	;
	Tenants' cash-rented lands.	Ordinary tenants.	Record- ed rent.	က	1::	:::	:::	į	7,06,841	ŧ	:	•	7,06,341	:	:
	Ţ	Ordinary	Area.	87	44,180 808 1,096	30,504 2,427 2,007	10,185 4,348 18,218	2,867	1,16,640	:	:	;	1,16,640	:	:
		Soil.		1	d. Domat Matyar Bhur	Man. Domat Bhur	o Domat A Matyar Bhur	Uncultivated	Total	Deduct unculti- vated land un-	Deduct allowance,	Add to retain rent,		Add area assessed under circular	No. 41. Add concealed cul- tivation.

Appendix I.—Total Assessment Statement, Pargana Dhingwas, District Partabgarh.
1.—Comparative area statement.

-uvi.	tluo!	10 91 	per se per se tion. Incidence per se sres.	20 21	s. 9. p. R3. 3. p.	2 3 6 1 7 10 2 10 6 2 1 8	::			Muss.		17	Acres.	933 844	823	877	1,203	1,241	064	890	813	11,555	963	1,052 728 R. N. D. 45 W. R.
			Total.	139	Acres. Rs.	42,362 2	2,242		mi.	Rent	demand.	16	ж	9.508	11,293	21.207	32,070	31,272	36,053	38,269	35,223	3,32,392	27,699	26,477
			Total.	18	Acres.	28,424	3,347		Shikmi.		Area.	15	Acres.	1,472	1,689 2,439	3,182	4,410	4,506	5,041	5,137	4,729	46,768	330	3,730
			Dry.	17	Acres.	2,323 11,083	8,760		-	Rent	demand.	41	Rs.	1,08,389	1.43,817	1,57,829	64.305	67,875	1,69,358	,68,177	1,69,165 1,69,729	1,924,378	1,60,365	1,59,312
	Cultivated.		Total.	16	Acres.	26,101	5,413		Total.				 ,											
	ට්	Irrigated.	Other sources.	15	d. Acres.	: : 	::				Area.	13	Area.	27,491 28,658	28,931	29,927	30,023	30,604	30,780	31,401	31,360	"		81,078
Assessable.		r-[.enlas.T	14	Acres	3 14,862	::			Siwai		12	Rs,	694	2,232	3,194	1,382	3.938	4,887	1,664	2,711 3,090	30,960	2,580	2,663
Ass	_		Wells.	13	Acres.	5,8,36	::	NS.	ht.	- Sout	demand.	11		2,101	1,987	2,674	2,822	3,736	5,172	9,259 8,259	3,582	38,574	3,215	35 1
			Total.	13	s. Acres.	13,938 8,349	5,589	AND COLLECTIONS.	Khudkasht.	-		01		592	611	1,119	1,182	418	1,814	1,544	1,695	1,5567	1,297	2,049
	ation.	Fallow.	IV	17	s Acres.	 	924	ND COL	T		id. Area.		Acres.		3,753						3,380 1,	<u> </u>	3,901	, ,
	Out of cultivation.		•PIO	10	Acres	3,518			Sir.	Rent	demand.	6	B.											;
	Out	ə [q	Cultura .waste.	6	Acres	6,907 1,067	5,840	-RENT-ROLLS	02	्र ब ज	Area.	တ	Acres.	2,434	2,276	2,213	2,206 9,206	2,236	1,960	1,955	1,973	25,392	2,116	1,589
			Groves.	8	Acres.	3,513 3,330	183	111.		Collections, including	urrears.	1	B.	: :	:	1,40,028	1,53,679	1,53,140	1,60,226	1,61,678	1,65,344	,413,304	1,57,034	-
	_			7	Acres.	19,223 21,463	2,240		-	~	•			476	845							!		615
sable.	ren.	rand e	eiw19d1O	ع	Acres.	9,992	2,738		-	Total		φ	Rs.	1,05,476			1,48,859			1,59,867]=	!-	1,56,615
Not assessable.	ч 1	iw	Covered water.	2	Acres.	7,289	682			Kind.	Rent demand	120	ig.	: 		86					125	- <u>-</u>	92	:
	_	*8 ₁	ia ogalliV	4	Acres.	1,942	184		eld in—		Area.	4	Acres				22 x			2 6 2 4 2 4		14	288	5 431
		free,	Кечепие-		Acres.	1 :	: :	-	Tenants' land held in		Rent demand.	3	Bs.	1,05,476	1,35,754	1,43,424	1,48,817	1,55,35	1,55,669	1,56,64	1,59,367	18,06,930	1,50,577	1,56,615
			ors latoT	8	Астев,	61,585	:	-	Тепл	Cash.	.es	22	.es	25,049 25,812	26 019	26,923	2,6611	26,908	26,935	7,737	27,653	3,23,130	26,927	27,004
						ıt (year of	: :		_		Area.	"	Acres		où 6	พ ณี 		<u> </u>	। র্ম			3,50	โล	
		Period.				Former settlement Present ditto (verneation.) Increase Decrease			Year.	<u> </u>	1		Former settlement	H. S		eri e	1294 F.	ខ	1296 F.	i 도 i 도	Total	Average	Year of verification,

=	II Comparative statement of james.	nt of	iamas.			IV.—Area tab	able and	verified re	de and verified rent-roll (Bule 11.)	ule 11.)				VStandard rental.	d rental.		!
-				Last set	Last settlement.		Pr	esent (year	Present (year of verification).	cation).				Classification.	Area.	Circle rate.	Rental.
	n e		Ramana				Number		Cash-paying.	Grain-rented.	rented.	Under-tenants.	enants.	1	63	3	4
19dan l	retion			Area.	Rent.	Description.	khatas.	Area.	Rent.	Атеа.	Bent.	Area.	Bent.		Acres.	Bs. a. p.	R8.
4 -	2	- <u>-</u> -	8	1	22	3	4	5	9	4	8	6	10	Goind Maujhar	9,025	::	
"	Summary settlement	; :	Rs. 51,696	Acres. 2,434	Rs. 2,913	Sir	:	Acres. 1,589	zi +	Acres.	. :	502 23	3,978 W.B.	Falo Cucultivated	1,082	::	
N	Regular settlement	:	63,030	808	2,336	Khudkasht Under-proprietors as	: :	2,049 790 16	34 1,998 W.R.	į	i	<u> </u>		Sayar or siwhi assets	:	:	
· - · · · - ·	Year of verification	:	62,999	3,244	5,249	Total Occupancy tenants as		316	2,032 478 W R	:	:	625	3,978	Area fraudulently thrown out of cultivation.			
			10.8	24,244	1,03,130	Tenantsat full rates,	:	24,603	150,877	431	:	3,160	22,499 W.R.	Total	32.853		-
	Proposed	 :	84,360	24,247	1,03,140	Total Rent-free for service and favored tenures.	: :	24,948 *2,302	3,554	431	:	3,205	22,499	Deduct uncultivated land unas- sessed.	269		
				28,424 1,08,389	1,08,389	Rent-not determined, GRAND TOTAL	: 111	32,422	156,941	431	1:	3,730	26,477	Net valuation	32,584		1,90,536
							q			Ar	Area.	8	Rent.				

* Perpetual lease-holders | 1950 | 1773 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 19

VI.--COMPARATIVE CROP STATEMENT AND CENSUS AND AGRICULTURAL STATISTICS.

-		499 527	7.549		16,260		23412	41,774		10,163	760,11	869
	Census and Agricultural Statistics.	: :	1 1		:		st settlement	erification,	,	st settlement	cristandia,	**
	l Agricultu	(Old	: :	•	:		(Year of la	Year of v	,	Year of la	10 100 1	ed sites
	Census and	Masoury wells	Depth to water		Plough-cattle		Agricultural po. (Year of last settlement	pulation.	•	Non-agricultural , Year of last settlement	population.	Number of inhabited sites
	Dofasli.	<u>,</u> ,	18	}	12,263	12,402	14,547	14,591	12,214	210,09	13,203	13,318
		Total.	17	13,099	22,036	23,364	25,715	24,054	23,330	118,499	23,700	24,787
		Crops.	91	3,799	4,338			4,644		25,269	5,054	3,516
	. 9)	Sugarcan	15	47	8	229	193			1,205	241	304
Kharíf,	bna on -anid n	ola erisA 100 ni .noit	14	880	1,929	957	1,659	719	2,957	8,221	1,644	761
KI	bna an -anidn	Ingr slor in con tion,	13	1,243	2,796	2,708	3,243	1,111	2,743	12,601	2,520	2,915
		Maire.	12	111	zc.	4	co	63	:	14	es	7
<u> </u>		Bice.	11	2,008	13,635	13,668	14,272	17,234	12,863	70,732	14,147	1,7187
	passa -paida	Cottonalo in con tion.	2	61	73	63	125	85	125	457	91	46
		Total.	6	15,325	20,303	21,834	19,919	21,417	19,409	102,882	20,576	20,302
	·sde	Other cro	8	638	1,620	1,418	1,779	2,106	2,213	9,136	1,827	1,738
		Торяссо.	1	7	\$	21	62	27	14	131	26	23
Rabi.	ј Бена.)ns nis1()	9	2,492	5,089	4,643	5,035	4,128	4,069	55,964	4,593	4,710
	anola -atrida	Barley : and con tion,	5	7,263	7,679	8,928	7,744	9,048	7,742	41,141	8,228	8,323
	com-	ni tash W oitenid	4	486	364	492	457			2,213	443	461
	one.	In dasdW	3	4,139	5,511	6,332	4,875	5,614	4,965	27,297	5,459	5,047
	Total cultivat-	per per khasra.	2	28,424	30,076	32,796	31,087	30,880	30,525	15,5364	31,073	31,771
		Tear.	1	Former settlement	٠.	Œ	Í.	F	1299 F.	Total	Average	Year of verification

v
BENT-BOLL.
VII.—CORRECTED

				(16)						
	Roman		22	: : :	: : :	111			:	Percentage	33.30
	Proposed	ment.	21	: : :	:::	: : :	:	:	:	i	84,360
	ed by substi- tuting the recorded rent- al in table IV	in under-pro- prietary right for the restal shown in column 9.	. 08		:::	: : !	:	i	:	:	185,930
		15 and 16, minuscol- umns 17 and 18),	19	:::	: : :	:::	:	;	:	:	187,637
Tabn	n əbənı çın	Deduction, if an	18	111	:::	:::	:	:	:	:	;
nger	n's epsec 'Au	Peduction, if a trules 17(4).	17	: : :	. ; ; ; 	:::	:		i .	:	1139 1,318
		iàwis 101 babbA	16	111	- : : :	:::	:	:		:	1139
	Total of	3, 6 and 13.	15	: : :	:::	:::	3	193,742	955	4,971	187,816
	Total	e de la companya de l	14	10,692 647 5	7,276 1,741	4,064 7,220 118	1,082	32,853	269	:	32,584 187,816
nanul	oo to noite	Resultant value	13	::::	01 (D		:	40,137	916	4,835	34,386
6 '8	Cojawa 1	Rate applied to	12	111		111	:	:	:	:	:
	Nominal- ly rented and rent- free.	Ares and rental,	=	781	593	379 551 10	190	2,693 12,872	112 398	1,707	2,581
	Grain- rented,	Ares and Ares and rental. rental,	10	76	34	58 186 5	10	431	818	190	1,764
Other lands,	Land held in under- proprietary right.	Area and rental.	6	74.4	185	109	141	806 4,189	109	101	697 3,705
	Khud- kasht.	Area and rental.	æ	924 60	536 132	316 533 3	70	2.574	42.88	2,837	2,550
•	Sír,	Ares and Ares and rental. rental.	7	396 12	37	103	16	1,064	229	:	1,056
	naute.	ted rent.	•	:::	:::	:::	:	1,873	SS SS	136	1,698
lands.	Occupancy tenants.	Becorder.	20	:::	:::	: : :	:	478	:	;	478
n-rented	Осепр	Агеа.	4	105	110 26	 48	26	345	01	:	336
Tensuts' cash rented lands.	Ordinary tenanta.	Recorded rent,	6	:::	: : :	:::	:	151,732	:	:	151,732
	Ordinary	Area.	69	8,163 519 4	5,579 1,296	3,120 5,522 100	689	24,940	:	:	24,940
	Soil		-	Domat	Min Shur	Omat	Uncultivated	Total	Deduct uncultiva- ted land unas- sessed.	Deduct Allowance,	Net

Appendix I.-Total Assessment Statement, Pargana Behar, District Partabgarh. L-COMPARATIVE AREA STATEMENT INCLUDING BETI LAKE LAND.

ess- une	597 A6	97 3 1 0	910	nəbiəni a rəq s əlds	21	Rs. a.	# O - 01	:	:
-18A Ț	1][1 0A:	97 59 Î	to eo o eu:	Inciden per se tion,	20	ď	2 1 2 1 1 2 1 1 2 1 1 2 1 2 1 2 1 2 1 2	:	:
			-	Total.	8		100,763	6,469	:
	-			.fatoT	130	Acres	979,488	10,058	:
				VII	17	Acres	16,790 44,806	28,016	
	20+00	group.		Total,	91		52,698 34,740	:	17,958
	O. 14:a+od	Curer	ed.	Other sources.	15	4 oros	321		:
Assessable.			Irrigated	.84 <u>n</u> 64.	14		14,718	;	1
Asse				Wells.	13		19,701		•
	-	_	 	.letoT	12		31,275 27,686		3,589
		ou.		New.	Ħ		Acres. 1.860	1 860	3 :
		Out of cultivation	Fallow	Old.	10		Acres. 6,554 9,137	6 129	
		Out of	9	Culturabl waste.	G		Acres. 12,068 5,363		6,705
				Groves.	×		Acres. 12,253		927
				letol,	7		Acres. 42,289		4,409
able.		nə.	rræd	окімтэліС	, 9	1	Acres. 21,068	2.167	2,942
Not assessable.		ų	iw	Jovered water.) 10		Acres. 15,458	0001+1	823
	'		·ə	tis əgalli∖	7 4		Acres. 5,863	817'e	644
			.997	1-ennsvo	I e	•	Acres.	:	: :
				esta latea.	T'	١	Acres. 143,052	145,112	2,060
			ī.	retou.	-			Present ditto (year of verification.)	Increase

,											_		_	_			_					_		
	7.0	M US D.		17	! -	Acres.	4 W. B.	1,222	1,245	1,290	1,393	1,631	1,783	1,864	1,681	1,557	2,233	1,434	6,416	18,746	1,562	2,362	1	536 1,011
mi.		Rent	uemana.	16	í		:		47,550	49,085	64,508	61,700	99,469	74,864	83,732	87,772	103,689	101,252	101,294	880,466	73,339	78.279		W B B. N. D
Shikmi.		Area.		15		Acres.	;	5,863	7,597	8,012	9,697	9,917	10,039	10,532	11,784	12.146	14,137	13,903	13 931	127,618	10,635	11 951	10-11-	AM
Total.		Rent demand.		14		N.8.	10# 617	354,409	349,759	358,877	369,835	\$301,664	404,23)4	409,105	411,563	410,303	417,319	421,549	421,777	4,720.454	393,371	401 304	EAG! FAR	
To		Area.		13		Acres.	07/60	72,478	72,731	72,531	72,968	75,526	76,559	76,976	77,637	78,393	79,934	80,190	80,171	916,094	76,341	77 195	1100	
AND.	:	income.		12		Bē.	:	2,931	1.780	2,848	5,346	4,223	7,229	6,763	8,297	6,862	6,374	8,685	8,551	69,380	5,783	2000	6,00,0	
AND COLLECTIONS INCLUDING BETI LAKE LAND.		Rent	dengand.	=		Ks.	:	5.843	6.161	5,616	12,139	12.873	13.718	17,375	18,014	15,003	14,177	15,416	17,880	154,215	12,851	066	7007	
DIKG BET		A		101		Acres.	:	9.935	- S(+)	25.200	4.095	4.193	4,027	4.855	5.428	5.923	5 941	6,425	6,680	54,310	4.526		3 400	
ONS INCLU	NAME OF TAXABLE PARTY.	Rent	demand.	6		Rs.	1,356	4700	0.030	0,633	7.196	7 409	7.416	8 177	366 8	7,751	7.944	7.969	8 000	9,803	8.174	1	¢	
OLLECTION SI				80		Acres.	4,598	4 611	4 610	1897	0000	3,440	2,445	3 486	200	3.940	3.690	3.668	3,659	46.209	28.82	1.O.1	4,011	
	Collections	including	arrears.	7		Re.	:		:	;	941 540	110 EL	907 000	250,700	007100	021,700	0000000	386.328	394,635	3.454.007	989 770	9091119	:	
IIIRENT-BOLLS		demand columns 3	and 5).	9	,	Re.	274,111	000	336,561	332,180	341,280	340,224	257,155	101,675	007,770	57,023	100,000	900,000	387,337	4 398 757	1000 E	300,003	392,463	
111.		Kind.	Rent demand.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		B.	i :		200	161	222	525	495	214	37.6	62.2	959	, i	976	100		499	:	
	lin nra	1		1	*	A	62.54		126	49	9	23	124	S	 ≆	중 :	e e	ĵor ș	707	١	1,40	122	019	
	Tenants, land held in	Cash.	Rent demand. Area.		3	Ď	274.111	•	336,061	832,319	341,058	344,699	366,671	375,489	376,463	876,249	380,351	388.582	388,730 986,301	1000,000	4,382,783 1,470	366,064	392,463	
E	T¢	ప	Area.		ra		Acres. 61 175		65,506	65.404	65,458	64.651	67,860	68,994	68,553	68,676	69,145	70,264	69,906	68,028	814,105	67,842	89.108	
-					_ 		-	:	:	:	:	:	:	Ξ	-	:	:	:	:	:	:	•	:	:
		Yest			1		A constant	FOLIDEL SELUCIMENT	pi Z			1					<u></u>	1297 F	:: :::	1299 F	Total	Average	Von of vonfantion	I or vermeation
			5a	1			ř	104	128	128	061	129	<u> </u>	129	1881	1295	1296	1297	1298	129	-	Av	Voe	

II Commarative statement of iames.	statement	of james.		1			IVArea tab	able and	le and verified rent-roll (Rule 11.)	rt-roll (Ru	le 11.)				Λ.	VStandard rental.	l rental.		
		-	Last	Settlement.	ent.				Present (year of		verification.)				Classification.		Ares.	Circle rate.	Bental.
			!	-	<u> </u> 			,		Cash paving.	Grain-rented.	ented.	Under	Under tenants.	1	<u> </u>	60	8	4
equir	÷	reevenue.	le. Area.		Rent.	Description.	tion.	of 1. hatas	1	Pent	A res	Rent.	Area.	Rent	Goind Domat and matvar	787	Acres. 29.649	Rs. s. p.	Bs.
N			·- <u>-</u>		<u> </u> 						-				Bbur B	:	063	:	:
1 3		3	- -		22	8		4	a	ا و		ا م	, l		Manjhar Domat and matyar	aryar	23,412	: :	: :
1 Summary soft lamont		- Bs.	Aores. 4,598	<u> </u>	Rs. 1,356 Sir	:		•	Acres 4,011	ks. 6	Acres.	. Ks.	Acres. 1,109	Ks. 8,906	Palo Domat and matyar	: : :	17,497	: : :	1:
	refrience and				_	Thudbacht			3.466	230	;		•	¥. ¥	Uncultivated	:	3,649	:	:
			7,261		28,369 U	Under-proprietors as	rietors as	: :	7,498	24,049 W. R.	::	! !	:	:	Sayar or siwai assets Area fraudulently thrown	wn out		::	::
kegular settlement	ment	159,255	11.859		29,725	Total	:	:	15,287	24,285	***	:	1,133	8,906	of cultivation.			_	
			1,311			Occupancy tenants as	enants as	:	1,709	5,833 W. R.	:	;	:	:	, makes		1 6		
Year of verification	ation	158,646 610	52,603	ें।		Tenants at full rates,	ull rates,	;	58,244	358,444	610	:	9,858	69,373 W. B.	1001	' :	20110	:	:
			53,918	8 245.742	42	Total	:	:	60,163	364,277	610	:	10,118	69,373	Deduct uncultivated	land	2,388	:	:
·			3,711			Rent. free for service	r service	:	*4,033	5,767	:	:	:	:	unassessed.				
Proposed		209,315			* * <u>*</u>	and tayored tenures. Rent not determined,	d tenures. termined,	:	1,011	:	1	i	:	:		'			
··· passafor ·	:		69,488	8 1 275,467	_	GRAND TOTAL	1₹	:	80,494	3,94,329	019	:	11,251	78,279	Net valuation	-	78,736	:	441,898
			* Perp	* Perpetual lease-holder	se-bolde	e	1	स्यमे				TOTAL STREET	Area. 1,360 14	Rent. 3,379 W. R.					
			Privi	Privilege tenants	ants	;	: :	न ज				250	+297 127	758 244					
			Mused	~~	ı of wages rity	_	: : :	ाते ।ते	3			::	1,828	88					
				+	126 acre	's rented ;	† 126 acres rented at Bs. 155 tr		insferred from ca	cash to nominally repted	inally ret		4,033 column 11 of S	5,767 Statement VII.	VII.				
			VICOMPARATIVE	MPARA		CROP ST	STATEMENT		AND CENSUS	AND AG	AGRICULTURAL		ATISTIC	S INCLU	STATISTICS INCLUDING BETI LAKE.				
					Rabí.						Kharif.	نبو			Census at	nd Agricu	Census and Agricultural Statistics	tistics.	
	Total cultivat-			-u	18.89 (-8		υπο οπο		Бп.в. +8пі	- ano				Masonry wells	old ✓	:	:	486
Year.	ed area		πο	uoi oo u	—		£	o u		ene jqui	- B.			Dofasli. Total.		(New	:	:	1,433
	khasra.	3 E9.	1980 in s ti	i ba tani	e an	DRCCO	-	not: ba		.6zize. 8r 8. in eci	srt. bas said	288	рет е		Depth to water	:	, :	i	
				q.				ĸ	Ric	ու	Ba		100		Ploughs	:	÷	:	16,968
	62	3	;	7.3	9	1	<u> </u>	10	 	<u> </u>	'			17 18	Plough-cattle	:	:	:	35,951
Former Settlement	69,488	8,663		23,673	6,694 1 10,863 1		5 41,494 4 54,412			74 4,571 75 9,538	8,452 8,452		_			(Year of 1	Year of last settlement		55,117
1296 F	78,468	9.866	8778	25,888 1		83 2,985 95 4,179		177 356	7			675			29,886 Agricultural po- 31,423 Pulation.	Year of	Year of verification	;	92,699
	77,975	11,264			14.351 1	$\frac{104}{88} + 130$	55,814		24,242 15,690	51 5,628 61 9,844			13,085 9,996 4	51,350 29 48,868 21	_	(Year of]	(Year of last settlement		39,475
	390,684	54,020		120,941		<u> </u>	1001	1,408	' '	141	43,863	} ;	12	Ļ	population.	Year of	Verification		33,830
Average	78,137	10,804	_ '	28	t			- [_1		•								
Tear of verification	79,546 10,309	0,309	899	23,938 15,770	_	143 3,545	54,373	244	21,380	31 9,993	4,796	7031	6,771	43,890 18	18,717 Number of inhabited sites	ed sites	:	:	1,948

				(19)				
	Kemarks.	22		<u> </u>					
<u></u>	ment.	21	:::	: : :	: : :	:	:	: 	: :
Rental obtained by substituting the recorded rental in table IV of lands	held in under- proprietary right for the rental shown in column 9.	50	; ; :	: i i	:::	:	;	;	: :
Net assersable rental (columb	ninus col- umns 17 and 18).	19	111	!!!	: : :	:		:	: :
apau 'A	Dednetion, if an Kule 27.	18	: 1 :	:::	:::		<u> </u>	:	
y, made	Deduction, if and.	11	:::	!::i 	! : !	: 	<u> </u>	: 	<u> </u>
.adosea	inwis tol babbA	16	: : :	:::	:::	:	;	Ξ	: :
Total of	3, 6 and 13.	15	: : :	: : :	! : !	:	486,431	7,375	10,989
Total	Bress.	14	28,509 1,140 290	20,462 2,950 931	11,106 6,391 5,676	3,649	81,104	2,388	: :
Fes Vali	of column 12.	13	: : :	111	:::	:	115,872	1	8,556
,7 snmul	Rate applied to co Il bas	12	! : !	P. III	:::	:	<u> : </u>	:	<u>: :</u>
ly rented and rent-free	Area and rental.	п	1,333 95 7	1,289 167 59	949 375 203	396	4,873 26,615	332 1,073	210
Grain- rented.	Area and rental.	10	79 10	108 26 9	98 78 197	м	610	8	ි :
in under- proprie- tary right.	Ares and rental.	6	2,461 66 44	1,683 146 83	631 273 434	1,989	7,810	1,774	4,494
K hud- kásht.	Area and rental,	æ	1,521 102 2	1,135 238 32	829 443 223	72	4,599 7	53 154	3,843
Sir.	Ares and rental.	7	1,221	646 201	287 364 29	65	. ~	34 117	: :
nants.	Ac- cepted rent,	9	:::	: : :	1::	:	11,612 2,878	634	2, 433 +19
ncy-ter	Recorded rent.	5	:::	:: •	! : !	:	5,833	:	: :
Occupancy-tenants.	Area.	4	. 840 37 4	453 50 8	167 55 83	222	1,919	194	: :
	Recorded rent,	8	1:1	:::	:::	:	359,047	:	: :
Ordinary tenants.	Area.	62	21,054 766 229	15,148 2,122 739	8,145 4,803 4,508	106	58,415	:	: :
····	Soil.	1	d Domat	Domat Markar Markar	O Domat A Binur	Uncultivated	Total	Deduct uncultivated land un-	Assessed. Peduct allow- ance. Add to retain rent.

Appendix I.—Total Assessment Statement, Pargana Manikpur, District Partabgarh.
I.—COMPARATIVE ANEA STATEMENT.

1 -				1 1			
-86 en	1986A 0 V O D	To a	endenion! Tos Toq Ts elds	22	Bs. a. p.	171	: :
-BA	even Mus	1 10 9 10 9	Incidence por acq acid	20	Rs. a. p. Bs. a.	$\begin{smallmatrix}2&3&7\\3&0&10\end{smallmatrix}$::
			Total.	19	Acres.	37,573 39,653	2,080
			.latoT	18	Acres.	24,409	3,007
			Dry.	17	Acres.	5,736 13,046	7,310
	Cultivated.		.fatoT	16	Acres.	18,673 14,370	4,303
	Culti	ted.	Other sources.	15	Acres.		::
able.		Irrigated	Tanks.	#	Acres.	4,769	ī i
Assessable.			Wells,	13	Acres	9,590	. : :
			.fatoT	12	Acres.	13,164 12,237	726
	ion.	W.	New.	=	Acres.	52 524	472
	Out of cultivation.	Fallow	.g∐s.v	27	Acres.	4,322	330
:	Out of		andloO odeaw	6	Acres.	3,836	1,019
			Groves.	œ	Acres.	4,954	20
			.fetoT	7	Acres.	16 923 16,066	857
able.	.nor	req os	імлецэО	9	Acres.	8,789 9,356	567
Not assessable.	Ч3!		БэтэчоО тэджи	20	Acres.	5,633	621
		.9jia	Village	4	Acres.	2,438 1,698	740
	•	9 61 1 9	Вечепи	က	Acres. Acres. Acres.	: ³³	.:.
		*199.	Total an	61	Acres.	54,496 55,719	1,223
		Period.		1		Former settlement Present ditto (year of verification.	Increase Decrease

COLLECTIONS.	
AND	
IIIRENT-ROLLS	

	-	Total		The second	2883		A COURT BOOK OF	_	Torsi.		Shi	Shik noi.	
Kind.	- <u></u> -		Collections,				500	Siwai					Muáfi.
35 🗟	Kent s	eounnus 3,	arrenrs.	Area.	Rent denuand.	Area.	Rent demand.	income.	Area.	Rent demand.	Area.	Rent demand	
ı I	100 	Q	7	30	9	10	11	12	13	14	15	16	17
	is the	Ks.	R8.	Acres.	R.	Acres	Ra	Ra	Apres	a a		Č	Acros
:	- :	1,05,445	;	1,026	129	21	:	:	23,747	1,05,574	Acres.	e :	-
:	_	1,14,205	:	2,131	3 876	604	1.100	9.961	93 369	1 91 481	0000	971	31 W. F.
:		1,25,025	:	1,809	3,236	536	1,040	3,039	24,394	1,52,340	2,206	12.966	273
:	7	1,34,421	201.021	1,783	2 568	567	1,120	3 182	25,524	1,41,591	2,125	15,271	281
. 6	_	48,770	1,00,100	255	1,00,1	1,665	4,170	13,236	25,722	1,61,465	2,896	21,415	511
15		52,304	1.64.801	708	1,045	1,633	3,749	6,568	26,379	1,60,939	2,516	19,657	476
77	_	1,58,362	1,64,015	870	1.737	1,959	6,900 7,307	14,022	#07,02	1,71,287	2,301	18,042	44.03 1.13 1.13 1.13
01	_	926,09,1	1,69,409	940	1,636	2,073	5.421	80.00	27,941	1 77 931	2,496	19,026	515
i	, , ,	1,60,325	1,62 078	883	1,762	2,384	6,360	5,066	27,949	1.73.513	9,777	23,764	522
:		1,63,736	1,68,541		1,870	2,461	6,737	7,038	27,694	1,79,381	3.138	26,366	928
;		6.9 077	1.64,767	964	906,	2,494	7,255	8,934	27,441	1,81,162	3,378	27.284	831
: }	÷	-	1,4,001	200	1 300	2 531	7,537	5,283	27,403	1,77,603	3,659	30,562	828
-	[S			13,955	56,269	20,495	53,455	83,424	317,501	1,949,406	31.879	2,49,950	6,495
- {	4 1	1,48,854	1,64,384	1,162	2,189	1,708	4,455	6,952	26,458	1,62,450	2.657	20.829	542
:	_	1,64,845	;	1,054	:	2,131	±	7 475	26,816	1,72,354	2,621	19,803	606 176 W.B.

						And the second s	The same of the Same		Action to the last of the last		1111111111		-	Andrewson and the second second second second second second second second second second second second second se	-		
1=	IIComparative statement of jamas.	to d jan	7a.e.			IV.—1	frea table	and verif	ied rent ro	IV Area table and verified rent roll (Rule 11).	1.	-		V.—Standari reutal	d rental.	j	
				Last settlement.	lement.		Pr	esent (yea	Present (year of verification)	cation).				Classification.	Area.	Circle rate.	Rental.
·u	r f			ļ							Postan	Hados tonente	1	1	2	8	4
94 ⁰	renog.	<u>Kev</u>	Kevenue.	_	c	, , , , , , , , , , , , , , , , , , ,	Number	Cash	Cash paying.	Clan	Glani-Tenocu.	Tana a	CHALLS		,	Re. 8. p.	Ils.
un <u>X</u>		_		Area.	Kent.	Describnon.	of khatas.	Area.	Rent.	Area.	Rent.	Area.	Rent.	Goind Domat and Matyar Blur	10,014 60	::	
-	2	 -	m	-	23	3	4	5	9	7	8	- 6	10	Manihar Domat and Matvag	0.590		
		-	7. T	Acres.	K.			Acres.	R.	Aeres.	Rs.	Acers.	Rs.	Bhur	485	: :	
-	Summary settlement .	45,		1,026	129	Sir	;	1,054	:	:	:	346	3,001			i	
	-							_				4	W. R.	Pale Domat and Matyar	5.987	:	
	,	_	_	77	:	Khudkasht	:	2,131	34	:	:	:	:	, Bhur	1,280	:	
พ	Regular settlement .	53	53,917	7+7	2,437	Under-proprietors as	:	069 9	2 348	:	:	•	:				
_	_		-	<u></u>	 	such.		135	. K.					Uncultivated	671	:	
		_		1,825	2,566	Total	:	4,010	2,382	:	:	350	3,001				
	Year of verification .		54,226	14	:	Occupancy tenants as	:	52	231	:	:	:	:	order of siwal assets	:	:	
				21,939 1,03,008	800,80,	such. Tenants at full rates,	•	41 22,157	W. R. 1,60,344	69	:	2,232	16,892	Area frandulently thrown out of cultivation.	:	i	
			_									200	¥		700 00		
	Proposed	83,	83,670 2	21,953	1,03,008	Total	:	22,250	1,60,575	63	:	2,271	16,802	TOTAL	100,02	:	
				631	:	Rent-free for service	:	*1,270	2,334	 :	:	:	:				
					_	and favored tenures.		_		(Deduct uncultivated land un-			
				:	:	Rent not determined,	:	488	:		:	:	:	assessed.	357		
_			્ય _	24,409 1,05 574	,05 574	GRAND TOTAL	진	28,018	28,018 11,65,291	69		2,621	19,803	Net valuation	27,730	:	1.79,850
l									A	THE COLUMN	Done						

51 acres rented Bs. 139 transferred from each to nominally. Column II of Statement VII.

VI.—COMPARATIVE CROP STATEMENT AND CENSUS AGRICULTURAL STATISTICS.

_		325		6,465	14,801		22,608	33,237		20,779	167'01	657
	ies.	: :	•	÷	:		:	:		:	:	ij
	Census and Agricultural Statistics.	: I	:	ŧ	:		of last settlement	Year of verification	,	Non-agricultural (Year of last settlement	Vernicación	:
	sus and Ag	MeN)	:	:	:		o- (Year (Year (,	I (Year of	Year of	bited sites
	Cen	Masonry wells	Depth to water	Plonghs	Plongh-cattle		Agricultural 1			Non-agricultura	population.	Number of inhabited sites
	Dofasti.	'	18	:	6,942	9,806		9,592		44,083	8,816	9999
		Total.	17	10,683	14,325	19,381	20,450	18,951	17,844	90,951	- 061,81	16,295
	•sdo.	то төцтО	16	3,616	4,679	6,073	5,729	4,680	4,276	25,437	5,087	2.789
	.90	Sugareai	15	121	2	69	44	61	16	315	63	20
Kharif.		ertett nibus pitanid	14	1.320	2,246	2,392	2,731	2,804	3,441	3,614	2,723	1.676
K	on.	nnt ni bas itsaid	13	2.377	2,934		4,157			17.568 1	3,514	4.267
		Maize.	12	20		-	_	9	_	294		45.
		Rice.	11	3,241	4 251	6,757	7.480	8,819	5,488	32,795		7.256
	slone slone	Cotton ui bra binati	2		_	_					185	
		Total.	6	13,726	13,659	18 379	17.599	18,172	16,972	84.781	16,956	17,777
	•sdo.	тэ тэціО	œ	258	1,596	2,055	2.576	2,970	2,814	12,011	2,402	2.567
.		ossedoJ,	1-	121	22	3	107	82	29	378	75	114
Rabi.	q bess	பு வகாபு	9	9.409	3,321	3.500	3,949	3,569	3,111	17,450	3,490	3,596
	alone neon- neon-	Y lind ri bus itinid	5	7.185	5.412	80,55	7,263	7,400	6,818	14,948	6,990	7,245
		i testW tenid	4	265	205	273	281	280	23	1,279	256	258
	•апор	Where a	63	3,488	8,068	4,431	3,423	3,862	3,931	617,81	3,743	3,997
	Total cultiva:- ed area	per khasra.	22	24.400	21,042	27,954	27.828	27,531	27,294	1,31,649	26,330	27,416
	Year.			Former set tlement,	1295 F	1296 F.	1297 F	1298 F.	1299 F	Total	Average	Year of ve rification,

	_		Remarks.	22							Percentage of increase.	54.30
		_	assers- ment,	21	:::	: : :	1111	: .	:	:	:	83,670
		Rental obtained by substituting the recorded rental in table	It to trained to proprietary proprietary right for the rental shown in column 9,	08 8	: : :	: 1 1	::::	i i	: .	•	:	1,91,990
		Net assessable rental		19	:::	1::	::::	i.	;	į	:	1,93,926
	qet	un əpsu '/	Deduction, if any Rale 27.	18	1 :::	-:::	1111	i :	:	:	:	:
	19b	an əpsu '	Deduction, if any Anis II.	17	111	1::	:::::	:	: 	;	:	1,142
			sea iàwis 101 bbA	16	:::	1::	-			:	:	178
		Total of	3, 6 and	15	1::	:::	::::	1,98,894	1,312	2,758	99	1,94,890
		Total	area.	14	9,892 122 00	8,897 093 485	3,155 2,832 1,280 671	28,087	357	:	;	27,730 1,94,890 178
BOLL.		Resuit-	uation of col- umn 12.	13		111	3111	37,602	1,290	2,620	53	33,751
INE	'6 '	8 ,7 eamulo	Rate applied to c	12	::#	(ISB)	9:111	: !	:	:	ł	i .
CTED R	_	Nominal- ly rented and rent- free.	Area and rental.	11	545 6 2	443 26 19	227 161 70 172	1,671	153 575	143	i	1,518 9,871
VII.—CORRECTED RENT-ROLL.		Grain. rentcd.	Area and Area and rental. rental.	10	ф 69 ;	ar i	82 117 12	814	81 X	10	;	296
WII.	Other lands.	Land held in under- proprietary right.	Area and rental,	6	279	187 19 7	73 64 12 178	825 5,170	174 634	311	56	651 4,284
		Khud- kázht,	Area and rental.	æ	877 8	793 66 89	288 236 110 14	2,481	0 83 93	21,56	:	2,472 14,292
		Sír.	Ac- ceyted Area and Area and rental, rental.	7	980 %	212 12	51. 4 4. 16	704 5,058	13	:	;	691 5,008
		nants.	Ac- cepted rent.	9	1::	! : !	: : : :	999	22	138	L*	202
	l lands.	Occepancy-tenants.	Re- corded rent.	70	:::	1::	1:::	231	:	:	:	231
	h-rentec	Осеп	Area.	4	13 : ;	16 10	44440	83		:	:	84
	Tenants' cash rented lands.	Ordinary tenants.	Recorded	80	:::	! ! !		1,60,632	:	:	:	160,632
	Te	Ordinary	Area.	63	7,770 102 54	7,235 569 355	2,513 2,297 1,066 288	22,244	:	:	:	22,244
			Soil.	F	d. (Domat Go (Bhur	Maryar	Domat A Matyar Cheuldvated	Total	Deduct uncultivated land un-	Deduct allow-	Add to retain rent.	Net

Appendix I.-Total Assessment Statement for Pargana Rampur, District Partabgarh.

1.—COMPARATIVE AREA STATEMENT.

				×	Not assessable.	ble.	-						Assessable.	ıble.						•BA	-se
			٠.		diin	rren,			Out of	Out of cultivation.	ij.				Cultivated.	ated.				reven	u 9.1.6.
Period.		•18:8	earj.	.ejite.		se pu				Fallow	_			Irrigated	pa					to a	i lo e e of es.
		rs [stoT'	Кочеппе	Village	Ботото тэляж	Otherwi	,[sto]'	(lroves,	farstfu estew	Old,	WeW.	LEJOT.	Wells.	.esanga	О <i>theт</i> воитсев.	Total.	Dry.	.lstoT	.LaioT	Incidence per sere tion.	eonebionI ros req rs elds
1		2	m	1-4	10	9	7	x	6	30	=	2	13	14	15	10	17	18	19	50	21
		Acres.	Acres	Acres.	Acres.	Acres. A	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres. F	Rs. 9. p. I	Rs. 8, p.
Former settlement Pre ent ditto (year	ar of	86,251 86,055	: i	2,548 2,690	11,000	19,058 3 18,328 3	32,606 30,549	5,543 5,966	2,998	6,912	724	1,5453	1,3364	1,7816	237	3,4227 3,1417	3,965 9,685	3,8102 4,1102	5,3645 2 5,5506 2	3 10 15 8	. 12 0 8 70 4
	::	196	::	<u> </u>	1,469	730	2,057	423	1,156	1,040	724	1,049	::	::	: :	2,810	5,720	2,910	1,861	: :	::
i i							-	III.—B]	IIIRENT-ROLLS	LLS AND		COLLECTIONS				-				-	
		Tenants	Jand h	Tenants' land held in-				न्य	Sir.		K	Khudkásht.	-			Total.	-	Shikwi,	imi,		
Year.		Cash		Ki	Kind.	Total demand	Collections	Suc Suc]	Siwai						-	٠
	Area.	Rent demand	nt u d.	A rea.	Rent demand.	(columns 3 and 5).		গণগ	Атев.	Kent demand.	Area	12	demand.	income,	Area.	Rent demand	ng g	Area.	Rent demand.		w usn.
1	27	8		4	5	9	7		80	6	2	3	11	12	13	14	<u> </u>	15	16		11
Former settlement,	Астез. 35,064		Rs 1,54,121	Acres.	Rs.	Rs. 1,54,121	Rs:	4	Acres. 2,505	Rs. 375	Acres.			Rs.	Acres. 37,645		Rs. 154,496	Acres.	Rs.	A 538	A cres.
1288 F 1289 F	35,021 35,657		2,03,595	30 A	0160	2,03,597	::	<u>, </u>	2,690	4,748	 		2,318 2,643	2,182 2,879	28,615 38,957		212,845 216,173	2,548	18,539		9 W.K. 115 85
1250 F.	34,922		2,10,627	හ ස	463	2,10,629	2.05.201	·	2.293 9.437	4.641 5.404	1,051		2,591 5,724	28,52	39,391		220,713	3,491	25,773		
a.	36,228		2,20,585	123	099	2,21,245			2,337	4,694	3,5		4,646	4,913	40,550		235,498	5,771	41,944		
군 . 대	35,323		2,20,972	0 S	346	2,27,418			2,337	4,714	N 6	2.285	5,968 7,895	8,732	41,015		246,832	6,310	47,453	598	
1295 F.	37,603		2,34,205	96	463	2,34,668			2,275	4,774	2,514		8 278	10,481	42,487		258,201	7,488	56,671		
1296 :.	87,456			76 109	2,50	8,36,323 2,00 1,17			2,27I 2,27I	4,790	2,713		9,312	8,139 9,139	42,497		258,563	7,213	55,873		
1298 F	36,545		289,682	35	464	2,39,096	2,43,951		2,317	5,134	2,650		10,509	8, 125	42,933		263,164	7,341	58,677 57,938	533 478	
1299 F. Total	437 549		2,50,009	3 E	3.830	2,37,0 t4		10	2,313	5172	2,861		81.928	8,294	41,903	1	262,809	7,002	55,473		
:	36,460	1	2,24,753	49	819	2,25,072	÷	<u> </u>	2,349	4,845	2,099	1	6,827	6,786	40,975	î 	243,530	5.819	44.569	384	
Year of verification,	36,427		2,31,670	239	:	2,31,070	!		2,661	238	2,668	89	739	8,067	41,995		240,114	5,005	44,779		87 47 W.R.
										<u>.</u>										1,336	802 R.N.D.

H	II.—Comparative statement of jamas.	t of jam	as.		IVAre	IV Area table and verified rent-roll (Rule 11).	l verified m	ent-roll (R	ule 11).				V Standard rental	d rental.		
.I.			<u> </u>	Lust settle:nent.	it.		resent (ye.	Present (year of verification).	cation).				Classification	A rea.	Circle rate.	Rental
equ	Period.	Revenue.	nae.	-		Number	}_}	Cash-paying.	Grain rented.	rented.	Under-tenants.	enants.		2	က	4
ınN			Ar	Area, Rent	t Description.	of kbatas.	Arca.	Rent.	Area.	Rent.	Area.	Rent.		Acres.	Rs. 8. D.	18
1	2	<u> </u>	83	1 2	69	4	າດ	9	7	So.	6.	101	Goind Domat and Matyar	~	:	:
	Summary settlement .	Rs. 60,701			375 Sir	:	Acres. 2,661	Bs. 238	Acres.	Bs.	Астея. 573	Rs. 4,717	Manjhar Domat and Matyar,	10,691	; ;	::
		· 					2,668	739		:	**	W. R.	Palo Domat and Matyar	5,974	::	: :
23	Regular settlement	85,480		3,741 13,584	S4 Under-proprietors as such,	:	3,144	9.792 W.B.		;	:	:	Uncaltivated	2,233	::	: :
			9	6,322 13,959		:	8.489	10,769	:	:	419	4,717	Sayar or siwal assets Area fraudulently thr wn out	: 33	: !	: :
	Year of verification	85,468-8		449 1,764	<u>ŏ</u>	:	1,492	4,153	:	:	5,119	40,062 W R	of cultivation.	1000		
		4 / · · · ·	308	30,874 1,38,773 9 W. B.	73 Tenants at full rates, R.	:	25,485	1,88,594 W. B.	239	:		4	# C F C C C C C C C C	40,900		:
	Proposed	1,22,490		31,332 1,40,537	37 Total	:	2,7011	1 92,747	239	:	5.288	40,062				
			44)	538	Rent free for services	 - 	*6,793	28,531 W B	:	:	;	:	Deduct uncultivated land un- ussessed.	1,701		
			· •••		Rent not determined,	:	802		6		:	:				
-		_	38.192	02 1,54,496	36 Grand Total	3	43,096	2,32,047	239	:	5,905	44,779	Net valuation	41,667	<u>~</u> ::	2,66,458
					* Perpetual lease	lease holder				Acres 1,341	 ₹	Rent. 4,270				
					Privileged terants	cants				1 †4,965	≠ ₹	W. R. 24,261				
					Chankidári In line of was				THE SECOND	168	٠	:				
					In charity	: : 2		P	1	309	į	: :				
						Ħ	Total	,	3	6,793	[28]	28,531				

+151 Acres rented Ra. 443 transferred to nominally rented column 11, Statement VII, for correction. ... 1,341 ... 44,965 ... 10 ... 309 ... 309 Privileged terants
Chankidári
In line of wages ...
In charity ...
Total

VI.-COMPABATIVE CROP STATEMENT AND CENSUS AND AGRICULTURAL STATISTICS.

					Rabí.							Kharíf	ríf.			,						
Year,	Total cultivat- ed area	alone,	·uoi	alone n com- ion,			.aqot	stone	-moə u			auoji	n com-		rope,		Dofasli.	පි	isus and agri	Census and agricultural statistics.	ics.	
	per khasra.	Wheat	Wheat i	Yəfred ii bas isaid	a aisr D	Dong de T	Other c	Total. Cotton	i bus tenid	Rice.	Maize.	tanid g saijaH	i bna tenid	sotagoë Other e	3 (977) C	J'otal.		Masonry wells	Cold New	1 1	::	644
1	61	e .	4	20		1	8	6	07	11 1	12	13	71	5 16	1 2	17	18	Depth to water	•	:	:	:
Former settlement	38,192	6,774	1,346	188.8 188.8	3,750	51	721 21	21,026	,	7,150 436	_	2,030 1.4	1.435 11	0.00	59,33	17,166		Ploughs	:	;	:	10,852
225 F	41,465	6,067		9,410	6,597			26,104	63 15,	15,068	4 3,7	_	2,972 13	4 10,	0,917 32	32,941	17,582	Plough-cattle	:	:	:	21,785
	41,756	6,585	705 1	0,100/	6,235	37 2	2,886 2.4	2,6548		16,229	_		2,725 19	0 11,	1,045 34	34,161	18,951					
	41,552	5,253		8876	6,838	44 3,	3,508 25	25,761		17,049	5 4,0	4,053 2,9	2,946 (16	$.65 \mid 11_{\circ}$	107 3.	35.705	1::,914	Agricultural po- (Year of last settlement	· (Year of la	st settlement	:	40,919
1298 F	41,070	6,000		0,543		42 3,	3,663 26	26.572		19,315	8 10 10		2,388 179			33,468	18,970	pulation.	Year of ve	rification	:	53,538
	41,064	5,331		877,6	6,449	25 30	300 9 24	24,514		16,464	2 4,2	4,214 4,2	4,218 205	_	8,238 38	33,396	16,846	;				
Total	206,907	29,296	3,140	48,719 3	1,771 2	204 16	16,369 129	29.499	317 84	84,125 21	, ,	18,358 15,	15,249 873	<u> </u>	50,728 1,69	1,69,671	92,263	Non-agricultural (Year of last settlement	Year of last settlem	st settlement	ª:	25,032
Average	41,381	5,859	628	9,744	6,354	41.3	1	25 900	63 16,	16,825	3,6	3,671 3,0	3,050 175	<u> </u>	0,146 33	33,934	18,453	trot eradod	to rear)	or in casion	:	615,02
Year of verification,	41,102	5,187	302	9.122	0.279	19	2.015 22	22,924	81 18	8.819	4.6	4.653 1.7	1.712 207	<u> </u>	7 088	32.560	1 XX9	Number of inhabited sites	ted sites	;	:	1,081

		Кепа кв.	22										Percentage of increase	43.32
	Proposed	assess- ment.	21	:::	: : :	:::	:	:	:	i	:	:	ŧ	122,490
	75 80 >	of lands held in under-proprie- tary right for the rental shown in column 9.	02	1:1	:::	111	•	1	:	ī	•	7	•	273,172
	Net assessable rental	and 16, miaus columns 17 and 18).	19	:::	: : :	: 1 :	:		:	:	:	:	:	277,209
19p	nn abant A	Deduction, if any Rule 27.	82	:::	:::	: : :	:	:	:	i	:	. :	:	:
der	ரு வதுகள்	Deduction, if ang Rules 17 (4).	17	i i i	:::	: : !	:	:	:	:	i	:	i	3,176
		s iswis rof bebbA	16	:::	1 ; ;	: : :	:	1:	:	:	:	:	:	883
	Total of	3, 6 and 13.	15	: : :	:::	:::	i	293,049	6,177	8,696	213	279,389	113	279,502
	Tota	area.	14	20,715 1,457 351	6,779 8,912 203	1,755 4,219 1,711	2,233	43,335	1,701	:	:	41,634	33	41,667
	Re- sultant	of column 12,	13	116	113		:	72,242	3,365	7,302	66	61,674	1	-
'6 '	o (1 summo	Rates applied to	23	1::0		71 i i	:	;	:	:	:	:	:	
	Nominal-ray rented and rent-free.	tres and rental.	11	1,087 90 15	415 234 3	128 299 74	441	2,786	410	173	+43	2,376	15,903	
	Grain- Prented, 8	Arca and Area and re utal. rental.	10	52	58	13 35	77	239	8 8 86	16	 :	231	1,404	
Other lands.	Land held in under- proprietary right.	Area and Arental. R	6	1,353 69 15	458 209 26	79 153 84	715	3,160 17,951	703	2,400	+57	2,457	13,829	
	Khud- kásht.	Irea and rental.	80	1,663 154	427 303 4	133 489 45	49	3,285	28 88	4,713	:	8,257	17,147	
	Sír,	Area and Area and rental. rental.	10	1,162	297 164	223 223 25	62	2,044	40	:	:	2,004	13,931	_
	ants.	Ac- cepted rent.	ອ	:::	I : :	:::	:	8,395	1,812	1,394	+114	5,303	:	
lands.	ney-ten	Re- corded c	ני	:::	i i i	:::	:	4,153	:	:	;	4,153	:	
rented	Occupancy-tenants.	Агез.	4	529 50 20	145 77 12	49 77 69	512	1,522	512	:	:	01011	:	
Tenants' cash-rented lands.	<u> </u>	Recorded rent.	co.	1::	:::	1::	:	212,412	E	:	:	212,412	:	
Ten	Ordinary tenants.	Area.	62	14,872 1,013 319	4 997 2,867 158	1,295 2,943 1,413	422	30,299	ŧ	:	:	30,299	:	
·	·	Soil.	1	ت Domat ق Amatyar ق Bhur	V Domat	Call Domat Fa Matyar	Uncultivated	Total	Deduct unculti- vated land un-	pssessed. Deduct allowance,	Add to retain-rent	Net	Add concealed	CHINARMORE

VII.-CORRECTED BENT-ROLL.

W.B

Appendix I.—Total Assessment Statement, Talish Kunda, District Partabgarh.
1.—Comparative area statement including bett lake.

*188 e ti	en 8te	ree pje	3. 8a	60 90	nəbiənl 11 12 q	21		Rs. s. p.	1 8 0 2 1 4	:	:	
-18, OR	nia uə.	rev [no	l.	0 93	Incident per ac tion.	20		Rs. a p.	2 13 0	:	:	
					Total.	10		Acres.	234,343 242,511	8,168	:	
					Total.	18		Acres.	160,513 179,835	19,322	:	
					·ra	12		Acres.	28,814 78,620	49,806		
	1	Cultivated.			"IntoT	16		Acres.	131,699	:	30,484	
		Culti		ed.	Офрет волгеев,	15		Acres.	569	:	:	
Able.				Irrigated	Tanks.	14		Acres.	52,165	:	:	LAKE.
Assessable	Tanana I				Wells.	13		Acres.	48,481	:	:	OLLS AND COLLECTIONS INCLUDING BETI LAKE.
			Ì		.lstoT	12	!	Acres.	73,830 62,676	:	11,154	CLUDIN
		'n.		·.	WeW.	=	:	Acres.	52 4,032	3.980	:	NS IN
		Out of cultivation.		Fallow.	old.	19	3	Acres.	21,706 22,029	393	:	LLECTIC
		Out of		·ə:	Culturabl vaste.	,	70	Acres.	25,809		14,720	AND CO
					¥roves.	,	æ	Acres.	26,263		737	r-Rolls
				- -	.faro	r		Aeres.	111,041	00000	5,083	II.—RENT-R
	ble.	·u	91	7.8d	эвім тэці)		8	Acres.	58,907	03,030	367	1
	Not assessable.	-	[3]	ŗ.M.	overed water.		ī.	Acres		39,039	3,595	
	~			•a	die oyalli	Δ	4	5040 V	12,791	11,733	1,058	
				•99.	т эпдэхэ	Я	m		80 83	:	.: 63	
					tal aren.	T	27			348,469	3,085	_
		 -			Period.		1			Present ditto (year of	Increase	

		9	ii.				Acres.	W.B														ļ				
_			men.		11	1	Ac	5,813	2,473	2,454 0,454	774,7	9.415	4.077	4,150	3,918	3,654	4.584	3,633	3,440		41 404		3,451	8,300		
100	100		Rent demand.		16		Rs.	:	77,711	91,553	1,07,130	1,55,700	1.67.061	1.75.267	1.97.913	2,06,271	2.27.001	2,21,697	2,22,902		10 07 634	200101	1,66,470	1,69,338		
1312	TIES .		Area.		15		Acres.	i	12,089	13,793	16,127	21,518	92,790	94.496	648 96	27.507	90 733	108 66	31,517	•	100 000	270,001	23,174	23,507		
	al.		Rent.	- millen	14	<u> </u>	Bs.	6,43,926	8,28,696	8,42,089	8,71,788	9,21,628	9,49,500	3,00,000	1,000,021	1 000 197	700760	1,021,031	1,031,918		11 10 000	119,10,000	717,65,6	9.73.084		 -
5	Total		Area.	. :=	13		Acres.	154,656	163,113	165,013	167,387	108,222	172,478	174,530	27.707.1	100 189	100,100	181,007	180,763		000000	2,089,833	174,153	177.079		
-			income.		12			:	8.143	9,930	9,846	28,217	17,086	33,108	25,309	20,00	171,22	23,858	28,795	2		2,65,204	22,100	96 010		
-	6sht.	150	Bent.	demand,	-		Ba.	:	11.871	11,831	11,388	24,707	24,090	27,100	34,203	36,885	34,270	34,113	36,762	141,14		3,28,167	97.347	100	100,1	
	Khudkásht.		A won	Meses	Total	N. T.	Acres.	105	4.989	502.4	4.604	9,042	8,770	9,355	10,764	11,829	12,629	12,623	13,294	190'61		115,565	0830	7.00	10,014	
			Rent.	naeman	c	9	Rs.	4,773	000 10	20,560	90.733	18,865	18,583	18,781	19,416	18,105	17,723	17,982	18,383	18,480		2.29.321	19 110	ALTERNATION OF THE PARTY OF THE	# 7 T	
	Sír.		् पव	Arch		a	Acres.	10,563		11,055	11,244	109.6	903.8	8.878	8,893	8,458	8,328	8,825	8,922	8,915 J		1 18 748	27.0	2,412	9,315	
		:	Collections, including	arrears.	-	2	Ba		:	:	:	2 30 4 8 8	9.49.806	9,38,933	9.40,164	9,64,550	9,41,693	9.48,356	9,60,390	9,80,189		190 69 10	20000000	3,40,440	:	
	_	Total	ಶ	and 5).		9	Rs.	639.153	201620	7.87,793	7,99,447	8,29,821	8,56,040	9.07.679	0.21.693	9.28,500	0.34.033	9.51.144	9,51,140	9,46,773		100 00	1,00,39,311	8,91,160	9,44,993	
			ld.	Rent	ucmana.	ro	2		:	549	255	188	1,000	615,0	100	207	859	1.134	1,338	1,409		10.00	10,579	916	:	
	1. 1/d in	Design 10	Kind.	Area,		4	Agree	worrs.	:	150	78	7.00	222	100	100	318	1010	6.50	321	349			2,733	228	1,340	
		Tenants land beau in-	sh.	Rent	demand,	3	å	103.	0,03,100	7,87,244	7,99,192	8,29,530	367,56,5	0,04,000	9,00,700	0,20,331	2,27,037	9,55,631	9,49,802	9,45,364			10,682,932	8,90,245	9,44,993	
	[Ā	Cash.	Area.		2		Acres.	145,935	146,966	149,189	151,599	149,249	154,528	156,133	150,929	1.08,240	120,661	158 387	157,678			1,857,787	154,816	156,101	
			Voor						Former settle-		1289 F.		1291 F	1292 F.	1293 F	1294 F.	1295 F	1296 F		1299 F			Total	Average	Year of verifica-	tion.

11	IIComparative statement of jamas.	t of jamas.			IV Area table and verified rent-roll (Rule 11).	table and	verified rea	at-roll (Ru	ile 11).				V.—Standard rental.	lard rent	1,	
			Last se	Last settlement.		4.	esent (ye	Present (year of verification).	cation).				Classification.	Area.	Circle.	Bental
Ľ.	Deriod	D					Cash-paying.	sying.	Grain-rented.	nted.	Under-tenants.	enants.	1	33	8	4
ιəq	Terior	revenue.			:	Number	1							- Acres.	3. Bas. 2. D.	B.
uın			Area.	Rent	Description.	et khatas.	4	Ront	A 100	Ront		Dont			_	. ,
N	-							7	3	•	a Lea	· ana	nd Domst Metwar	2000 S	:	:
<u>-</u>	6	500	-	6	0		V	9	6	a	6	0.5	Bhn.			:
i			,	,	5	, 	,		-		9	10	Months Domet	G.F.	:	;
,		Rs.	A cres.	Rs			Acres.	Its.	Acres	Rs.	Acres.	Ks.	Translater Domaic	# 	F 9	:
-	Summary settlement	2,95,709	10,563	4,773	Sir	:	9,315	244	:	:	2,530	20,603	,, Matyar	3,230	2.2	:
		_									95	W. R.	Dala Danat	_	:	:
_			105	:			10,314	1,037	:		_	:	rate Details	20,020	:	:
71	Regular settlement [3,61,682	12,551	46,726	Under-proprietors		12,122	38,187					19 Macyar	200	<u> </u>	:
				W R.			479	W.	:	:	:	:		7,635		:
			23,250	51,499	Total	:	32,230	37,468	;	:	:	-			:	:
_	Year of verification 3,61,340.9-6	3,61,340.9.6	1,777	5,475	Occupancy-tenants as		3,569	10,695	:	 		:	Sayar or siwái assets	:	:	-
			7	W.R.	such.		310	W. R.					Area fraudulently thrown		53	-
			129,660	5,86,952	Tenants at full rates,		130,489	8,58,259	:	;	- د	1,48,736	out of cultivation.			-
			<u>.</u>	W. R.			4	W. E.			513	W. R.	Total	185,432		-
	Proposed	4,99,835	131,450 5,92,427	5,92,427	Total	:	134,372	8,68,954	:	:	;	:	Deduct upcultivated land	4.715	7.0	1
_			5,813	:	Bent-free for service		*14,398	40,186	*	600	:	:	sed.			
		_			and favored tenures.		Total	W.R.	919	-	:	:		_		
		-	;	:	Rent not determined,	2	3,029	8		ċ	:	:				
-			160,513 6,43.926	6,43.926	GRAND TOTAL	:	184,030 9,48,608	9,48,608	1,349	40	23,507	1 69,338	Net valuation	180,717	-1	1,078,742
		İ		•		À		Acres		Reut.						

Perpetual lease-bolder ... 3,999 11,064 W. R. Privileged touants ... 458,77 25,788 Mush Total ... 14,399 40,186 40,186 40,186

VI — COMPARATIVE CROP STATEMENT AND CENSUS AND AGRICULTURAL STATISTICS INCLUDING BET! LAKE.

tatistics.		2,455	3,054	41.834		88,747	40 056	ment, 1,42,050	876 166		mont. 95 449		юп 83,366	4,384
Census and Agricultural Statistics.		pio) "	Masonry wells (New	Depth at water		Plough-cattle	(44) - 4-0 B 17 >	Agricultural (1ear of 1881 sectlement, 1,42,000	population. war af and feeting	Terror verification	Non and and American Manager	_	lation. (Year of verification	Number of inhabited sites
		Dofasii.			18	:	65,849	71,045	76,105	72,842	58,202	343,543	68,709	53,073
	_		bal.	 loT	17	68,942	122,102	129,726	138,194	127,823	123,438	641,283	128,256	117,532
	,	sq019	рег	30	16 16	23,768	33,945	36,785	36,922	31,530	26,828	166,010	33,202	20,164
	-	*9U&	28.0	ng	13	723	1,157	1,163		1,236	1,450	6,000	1,200	1,284
Kharíf	-t 9	n o n in eon tion.	pui	B	14	7.517	15,601	13,174	16,315	13,198	22,661	80,949	16,189	8,945
		ıs əno niduo		ŗ	13	10,221		20,739	22,979			95,324	19,065	21,828
			əzi	яM	12	를 -	152	170	184		-	719	4	133
				 B!!	11	25,798	51,810	57,249	59,999	69,610	50,505	289,173	57,834	64,642
		alo n com on.		B	10	274	386	446	801	673	805	3,108	622	614
 		Total			6	91,571	_	122,298	116,835	121,975	111,233	586,864	117,373	115,376
		or.ops.	рег	3O	œ	2,553	10,083	9,344	12,042	12,869	12,060	56,398	11,280	9,865
		•0	րաշշ	o T	7	372	262	907	275	255	194	1,192	238	66Z
Rabí.	's¶	ed pu	s unt	Gri	9	15,345	30,869	28,365	31,014	27,700	24,843	142,791	28,558	30,355
		utoo t	vəlr n br	w	2	46,505	46,460	52,971	47,680	51, 903	46,735	245,749	49,150	48,628
	·aı	in co.			4	3,732	2.254	2,347	2,407	2,448	1,950	11,406	2,281	1,689
	•6	เมอเม	heat	M	က	23,004	24,550	20,060	23,417	26,800	25,501	129,328	25,866	24,540
	Total	ed area	khasra.		23	160,513	170,731	180,974	178,924	177,456.	176,519	884,604	176,930	179,835
		Year.			1	Former settlenent	1205 F.	1296 F.	1297 F	1238 F	1209 F.	Total	Average	Year of verification

VII.—CORRECTED RENT-BOLL.

		Кетатка.	22		-							Percentage	96.33
	Proposed	assess- ment,	21	:::	!!!	1::	:		:	:	:	:	4,99,835
	Rental obtained by substituting the recorded rent-	of lands held in under-pro- prietary right for the rental shown in column 9.	08	:::	:::	:::	:		:	i	•	:	11,09,592
	Net assessable rental	(columns 15 and 16, minus col- unns 17 and 18.	19	111	: ; ;	: : :	:	;	:	:	:	:	11,24,945
101	рин өрвш '	Deduction, if any Rule 27.	18	: : :	:::	1::	:	:	:	:	:	:	:
191 191	pan əpsa '	Deduction, if any Bules 17 (4).	17	111	: : :	1:1	:	:	i	:	:	:	9,012
	. •eta•	Added for siwis as	16	:::	:::	: : :	:	1		:	•	:	3,423
	.61 bas 9 . 6	Total of columns:	15	!!!	:::	:::	:	11,72,116	14,819	27,414	11,30,341	193	180,717 11,30,534 3,423
	- -	Brca.	14	69,80 8 3,366 706	43,414 9,296 1,627	20,080 20,662 8,785	7,635	1,85,379	4,715	:	180,664	53	180,717
սա		Resultant valuati	13	: 11	111		į.	2,65,853	12,312	23,313		;	
<u>'6'</u>		Rate applied to c	12	: : :	n Liji	i- i i	:	:	:	: :	:	:	
	Nominal. ly rented and rent. free.	Area and rental,	11	3,746 231 24	2,749 676 81	1,683 1,386 357	1,199	12,023	1,007	2,233	11,016		_
nds.	Grain- rented.	Area and Area and rental,	10	211 38 4	204 132 9	183 321 220	27	1,349 6,452	17	225	1,332	:	
Other lan	Land held in under- proprieta- ry right.	Area and rental.	6	4,339 144 60	2,513 428 116	849 599 530	3,023	12,601 68,760	2,760	7,306	9,841	:	
	Khud- kásbt.	Area and rental.	80	4,985 321 5	2,891 739 125	1,566 1,761 280	226	12,939 80,199	114	13,540	12,825	:	
	Sír	Area and rental.	7	3,139 137 1	1 383 414 6	484 909 58	159	6,690	309	: :	6,595		
	Buts,	Accep- ted rent.	9	! : :	:::	:::	:	22,440	2,507	4,101		j.	
lands.	Occupancy tenants.	Re- corded rent.	9	· ; ;	:::	:::	:	10,695	:	: :	10,695 15,972	:	
1-rented	Оссир	Area,	4	1,529 95 6	724 153 30	242 151 153	994	3,879	723	: :		:	_
Tenants' cash-rented lands.	Ordinary tenants.	Recorded rent.	က	:::	:::	:::	:	883,823	:	: ;		;	
Te	Ordinary	Алеа.	67	51,859 2,400 606	32,959 6,854 1,260	15,073 16,565 7,087	2,235	1,35,898	i	: :	 86	:	
			1	d Fomat	a in Matyar, Matyar,	o Domst Pa Matyar, Bhur	Uncultivated	Total	Deduct uncultivated land un-	Deductallowance, Add to retain		Add concealed cultivation.	

Appendix I.—Total Assessment Statement for Beti Lake Mahals, Pargana Behar, District Partabgarh.

1.-COMPABATIVE AREA STATEMENT.

-RBI	PBB68 LGAGI	jo 0.	onobionI ion 19q orn old	12	R3.	8 4
-81 9nu	rever Sulti	jo ə.	Incidenc per act tion,	22	Rs. a. p.	3 0 4
			Total.	61	Acres.	2,508
			.[stoT	18	Acres.	2,091
			J) 1.3·	17	Acres.	2,013
	Cultivated.		.Iato'T	16	Acres.	78
	Culti	sted.	Other sources	15	Acres.	78
Assessable.		Irrigated	Tanks.	41	Acres	
Asses			Wells	13	Acres.	i
			.IstoT	12	Acres.	417
	tion.	ъ.	WeW.	11	Acres.	22
	Out of cultivation.	Fallow	*P1O	10	Acres.	388
	Outo		ErudinO esterv	0	Acres.	Ø
			(110ves.	_∞	Acres.	:
			.faloT	7	Acres.	303
ble.	.nen	rad s	aiw191l3O	9	Acres.	150
Not assessable	dəi		Сочет. .талым	5	Acres.	153
A		.eji	s ogalliV	4	Agres. Acres.	:
		9911	нетеп	3	Agres.	• • • • • • • • • • • • • • • • • • • •
		•66	Total are	61	Acres,	2,811
		Period		1		Former settlement Present ditto (year of verification) Increase Decrease

The figures above are included in total statement of parent pargana Bihar.

III.—BENT BOLLS AND COLLECTIONS.

_	1		-	1	<u> </u>	1	1	 -
Shikmi.	 	Kent demand.	16	is is				:
Sh		Area.	15	Acres.				
Total.	Dont	demand.	14	Rs.				
To		Агеа.	13	Acres.				2101
	Siwai		12	B.				-
Khudkásht.	D. 4	demand.	11	is Re				, :
K bad		Area.	10	Acres.				
Síi.		demand.	6	Bs.				:
S		Area.	8	Acres.				:
13	Collections		7	盛				
Total	demand (columns 3		9	Rs.				
	Kind.	Rent demand.	5	Rs.				
eld in—	K	Атев.	4	Acres.				2,101
Tenants' land held in-	Cash.	Rent demand.	8	Rs.				-
T	Ca	Area,	2	Acres.	· 			
8A	Year,		1		Former settlement 12 F 13 F 12 F 12 F 12 F 13 F 14 F 15 F 16 F 17 F 18 F 19 F	Total	Average	Year of verification

		IV.—Area table	ble and ve	and verified rent-roll (Rule 11).	roll (Ru	e 11).				V Standard rental.	rd rental.		
Last settlement,			Pr	Present (year of verification).	r of verifi	cation).				Classification.	Area.	Circle rate.	Rental.
Dont	٦	Doerrintion	Number	Cash-paying.	aying.	Grain-	Grain-rented.	Under	Under-tenants.	1	67	က	4
	+		khatas.	Arca.	Rent.	Arca.	Rent.	Area.	Bent.		Aeres.	Bs. a. p.	
61		3	77	5	9	7	æ	6	10				
Bs.				Acres	Rs.	Acres.	Ŗ	Асгев.	Rs.	Ralo Domat	29		
Str	Str Khadl									" Bbur			***
Under	Under-	Under-proprietors as		-			••			assets			
	sucir	Total								Area fraudulently thrown out of cultivation.	:		
Occups	Occups	Occupancy tenants as								Total	2,101		
such. Tenants	such Fenant	such. Tenants at full rates,	460			2,101				Deduct uncultivated land	д Б		
		Total	460			2,101				בודמממטמטנת.			
Rent-f	Rent-f	Rent-free for ser- vice and favored		6	1	1	-						
GRAND 1	GEAN	GRAND TOTAL	460			2,101	V. E.			Net valuation	2,096		118'81

VI.—COMPARATIVE CROP STATEMENT AND CENSUS AND AGRICULTURAL STATISTICS.

								
		: ;	:	:	:	.: :	: :	:
	Census and Agricultural Statistics.	Masonry wells { Old	Depth to water	Ploughs	Plough-cattle	Agricultural po- f Year of last settlement pulation.	Non-agricultural (Year of last settlement population. Year of verification	Number of inhabited sites
	Dofasli.		18					422
		Total.	17				!.	492
	·sdo	ото тэбтО	16					14
Kharif.		nsorague	15					i .
Kh	pasən -saida	Dajraalo in con tion,	14		•	- -		:
	bas ər -saida	ofarant ros ui fion.	13					:
		.xisM	123					:
		Rice	=					478
	atione 1 com-	nostoO ii bira i)said	2					:
		Total.	6			·		2,021
	•uđo	Other cr	\mathfrak{\pi}{\pi}					331
Rabí.		торяссо	12-					
	pesa.	ba a mar Đ	9					49
		Reflege Tiphas Toithaid	12.5	,				1,400
	77	ni tash W loitanid	- ا	T				<u>:</u>
		Witest al		,				223
1	Total cultivat-	per khasra.	2					2,091
		rear.	-		Former settlement 1293 F	1294 F 1295 F	1297 F	Average Year of verification,

Remarks. 23 23 Rental obtained by substituting the recorded rental in table IV Proposed of lands held in assessing the right for the rental shown in column 9. 6,320 ₹ ន ፧ Net assessable rental (columns 15 and 16, minus col-unns 17 and 18). 19,91139 Deduction, if any, made under Kule 27, : Deduction, if any, made under Rules I7 (4). 17 ፧ 16Added for siwái assets. : Total of columns 19,911 3, 6 snd 13. 19,959 \$ 15 2,096 ದ 97210 ಜ್ಞ \$ 1,041 30 Total area. 2,101 14 Resultant ant values of column 19,959 8 19,911 13 : 12 : 40 : 9 : : ፧ : : Area and Area and : ፧ : Ξ i : : ; Grain-rented. rental. က 2,096 19,91146 2,101 19,959గా చే 29 2 10 Land held in under-proprieta-ry right. Other lands. Area and rental. ፧ : ፧ : : : ፧ : 6 Area and Area and rental. Kbud-kasbt. : : ÷ ፥ œ : rental. Sir. : : ፧ : : : : : ፧ <u>,,</u> Re- Ac-corred copted reut. rent. Occupancy tenants. : : : ፧ : ፧ ŧ 9 ፡ : Tenants' cash-rented lands. ٠: : : : ፧ ю : : ; Area. : : : ፧ : : : ፤ 4 Recorded rent. Ordinary tenants. ፧ ፧ • ಣ Area. ¢1 Ą ; ; i Ţ : Deduct unculti-vated land unassessed, Manjhar Domat : : : : " Matyar ... Palo Domat Matyar Uncultivated Bhur Total **3**0il. -1 Net

VII .- CORRECTED BENT-ROLL.

Appendix I.—Total Assessment Statement for District Partalgarh I.—COMPARATIVE AREA STATEMENT.

BAI)	luo] voi l	to 9	r acr nu. dene dene sr ac	of ion[ឌ/	p. 153. ii.	11 10 2 0 7				Muấß.		17	Aeres.	20.773 217 W. B.	3,210	7,028	8900	9,933 10,260	13,577	17.490	18,366	16,447	16,699	11,086		700 6	5,004	168,523	14044	<u>. </u>	_	1,749 W. K.
ей <i>п</i> е	rev.	10 4	ouep	Total	13	_	658,716 2 671,339 2	17,623	ļ	mi.	Rent	demand.	16	Bs.	<u>:</u>	9,125	17,388	100	128,303 128,303 157,139	283,023	325,521 306.475	453,074	491,546	519,916	452,95		000	277,063	42,23,763	351,980	454.620		
				LatoT	38		448,636 (50,280		Shikmi.	004		15	Acres.	:	1,526	2,916	1	17,113 19,779 28,808	40,630	50.357	64,583	70,327	75,092	81,719	200,000	1	39,346	602,803	50.650	71.204		
			-	Dry.	17	Acres.	<u>= 51</u>	103,288			Rent	demand.	12		16,00,088	404,412	11,51,253		21,11,669 21,51,281	22,09,273	23,59,156	24,49,481	25,01,189	25,13,908	25,54,192	104,40,00		11,58,653	2.83.98.351	23 66.590	94 88 978	o eatroit -	
Ì	Cultivated.		-	.Fotal	16	es. Acres.	က်ဂဲ၊	53,008		Total.		Area.	18	Acres	9	89,418	258.844	_	451,333			479,632				984,070		211,332	57 17 746 2	_		- [
	၁	riostad		вод Э ЧЭО	1.5	Acres.		: :			Siwai	,	0	1		9	699		10,282	33,068	22,339	39,070	41,805	30,786	32,336	35,222		27,405	398.379	- '-	40017	5,015	
Assessable.		<u> </u>	-	——— edueT	 	Antog	=				Rent inc	demand.	<u> </u> =	"ا د. ا	_	460	341			25,717		28,129		_		#00'0e		41,447 27	341.528		<u> </u>	-1	
As		<u> </u>		Wella.	13	Acros		<u>: :</u>	.s.	Kludkásl.t.			di	783	್ಟ್	1,131	2.512	_	7,500 12			_	28,624 39			25,456 00		14,977 41	·		20,228	.	
		_		Total.	12	<u> </u>	₩ -	32,657	COLLECTIONS	 -	100	nd. Area.	e	13		4,169 1,	6.314 2.					_		_					65 949 780	-	-	1,040 . 24,	
	ration.		Fallow.	.wəV	F	1-		33 11,952		Sir.	Rent	ਚ	C	1-	. 15	97				50 23,006 18 21.826		39 20,377			<u> </u>	21e,81 28	~	52 18,480	973 065	•	1	_	
	Out of cultivation	-	-	'PlO	101	<u> </u>	7 57,494 50,327	2,833	ILLS AND		® 20°	Area.	i	0	52,487	100,001	90 983		45,835	96.848			99,231			5 22,382		8 11,052	100 001	- T		28,894	
	ð				6.		3 77,707 7 28,834	48,873	RENT-ROLLS		Collections, including	arrears.				त्रि स्ते		÷	: :	 806 68 06	23,19,493	23,39,838	23,29,529	23.04.377	23,58,808	19,00,085		11,11,298	10	668,62,18,1	21,25,095	:	
	 -		· 	вэчотЮ	α	÷	s. Acres. 12 69,076 13 70,507		111.	i		and 5).		، ا ح	Ks. 15,86,199	3 90,777	000 07 1	11,43,323	20,58,305	91,58,149	22,91,678	23,61,905	28,92,039	012,10,42	24,68,910	19,61,869		10,71,231		2,74,54,486	22,87,874	24,46,743 1	
	_			Letel.		-	Acres. 3 266.332 7 252,203		. ;	-			demand.	ا م		8 890		14,822			18,544		23,500					2,068			17,123	-	
seable.	·ue	rL,,	d osi	тэөцэ(اه	Acres. 146,968 142,257		-		Kind.	A roa	-	<u> </u>	Acres.	9 6 19		5,657 1			6.651				7.785		_	564		_	 :	11,603	
Not assessable.	ч	Tjiw.		berevo!	o ,	ا م	Acres. 87,203 78,022		10110	In held in	-	1	<u> </u> 	. ! 														163		- 1			
	_		.etie	egslli'	۸ -	∜ i	s. Acres. 5 31,846 31,924		-	Tonants land hold in		- 1	dennand.	ا مد	Rs. 15.86199	#10 00 6	0040	11,29,107	20,52,861	21,46,925	22,08,467	23,39,242	23,68,539	23,74,872	24.49.146	19,53,311		10,69,163	i ! 	2,72,49,010	22,70,751	24.46,743	
-	<u> </u>	.0	aaja	пцеле	er	ا ا	э. Асгез. 48 315 42		-	-	Ç. Ş.	A *0.0		24	Acres. 372,786	7.1649	010,11	221,392	394,367 398,631	405,260	403,377	419,240	422, 196	425,340	434.550	341,006		184,739		4,968,696	414,058	423, 138	
-			.891	B [Rto]	r	2	Acres. 920,048 f 923,542		:					<u> </u>	∢ ``			tt:				: :		· :		- P	11		_	4,	:) -::	
			Period.			1	ttlement (year of	. :			8 O .		ļ	1	, decorate	remember.	1260 F. for tansii Fatti (for (iC5 villages).	r tabsil Pat	and pargana Partabgarh. 1288 F. for the district 1289 F.			ditto			ditto	_	and Partabgurh and 211	villages of purgana Patti.	and parguna Atcha.	•	:	Year of verification	
}			Γ				Former settlement	7	Decrease		ĥ	ā			Dominion at 14 Junion	TOURSE SCOT	1260 F. rer GC5 villag	1287 F. fa	and parga 1288 F. for 1289 F.	1290 F.	1291 F.	1293 F.	1204 F.	1295 F.	1256 F.	1298 F. for	and Parts	villages o	Bud Durga	Total	Average	Year of	

H	IIComparative statement of jamas.	of jamas.	_		IV Area table and verified rent-roll (Rule 11).	ole and ve	rified rent	roll (Bule	ή				V.—Standard rental.	d rental.		
-			Last set	Last settlement.		ď.	Present year of verification.	of verifica	tion.			<u>'</u> 	Classification.	Area.	Circle rate.	Rental.
.19	Doug	Denoted				Number	Cash-naving	wing.	Grain-rented	pated	Under-tenanta	anta	1	2	3	4
qu	Letion	TABVEILUE	_	5	Description.	94	d mono	9						_	Bs. a. p.	R.
ınN			Area.	Teaut.		khates.	Area.	Rent.	Area.	Rent.	Ares.	Rent.	Goind Domat Matyar	179,743		
-	2	8	1 "	63	3	4	20	9	1	8	6	10	Bhur	4,282		
			Acres.	B.			Acres.	Rs.	Acres	2	A cres.	Rs.		21.492		
	7	F. F.	52,487	3,889	Sír	:	28,854	1,548	:	:	6,565	51,270	" Blur	9,532		
-	Summary settlement	enerners.	9.373		Khndbásht		97.793	5 868			3	W . K	Palo Domat	55,129		
		·		79,579	Under-proprietors as	: :	32,305	88,476	: :	: :		 : :	Blur	42,795		
03	Regular settlement	9,01,428	171	W. B.	such.	:	1,441	W. R.	:	:	:	:	2	23,153		
_			83,657	93,478	Total	:	90,393	95,892	:	:	7,174	51,270	Sayar or siwni assets	:		
	Vear of verification	9.91.416	4,006	,	14,140 Occupancy tenants as	:	8,632	25,651	:	:	:	:	Area fraudulently thrown out of cultivation.),117		
		_		340,154,1,492,470	Tenants at full rates	::	336,718 21	21,62,815	11,603	::	61,949	403,350	Total	522,186		
-,-			42	W. R.		:	4	W. B.	:	:	2,081	₩ K	Add area assessed under circle	91		
			344,206	344,206 15,06,610	Total	:	345,701	345,701 21,88,466	:	<u>-</u> ;	:	;	4-I.	9		
	Proposed	13,66,101	20,773	:	Rent-free for service	:	*62,455	172,782	:	:	<u>-</u> :	:	Deduct uncultivated land un- assessed.	12,423		
-					and favored tenures. Rent not determined	:	11,917	:	:	:		:				
			448,636	448,636/16,00,088	GRAND TOTAL	:	510,466	510,466 24,57,140	11,603		71,204	454,620	454,620 Net valuation	509,779	:	30,26,875
						4	La train	1982	FILLER		A ros		Don't			

D AGRICULTURAL STATISTICS.	
AND CENSUS AND	
T AN	
VI.—COMPARATIVE CROP STATEMEN'	

	.es	6,423 9,099			115,050		248,538		403,506		656,114		225,369		195,250	10,004	
•	al statisti	::	:		:		:	:	settle.		incation	:	t settle-		ncation	:	
•	Census and agricultural statistics.	Old	ter	ŀ	:		:		·	\sim	(Year of verification	į			L I car of verincation	nhabited sites	
7	Census	Masonry wells.	Depth to water	•	32,584 Plougha	•	Plough-cattle		167,803 A crientturel	moi la luca	Population.		67,948 Non-agricultu.	ral population.	•	161,107 Number of inhabited	
		.ilasloQ	18	l				161,425	167,803	173,844	125,525		67,948	-	805,536	161,107	111,180
_		Total.	17	194,038	95,568	187,954		337,112	340,478	359,214	241,757		146,16;	_	,714,250	342,850	305,490
	*80	Other crop	16	56,777	16,978	57,742		105,059	107,708	105,377	78,161		35,061	_	506,106 1,714,250	101,221	58,808
		Биgатсаде	19		6,555	10,575				•	3,761		1,562		61,553	12,311	14,200
Kharif.	eand son.	nola ariasi anidanos ai	77	21,099	9,455	25,403		41,626	37,420	40,203	29,838		25,268		209,213	41,842	35,437
Ħ	bus s noit	onola reut anidmos nl	13	45,933	16,336	33,990		27,506	61,214	68,410	32,291		27,226		296,973	69,395	64,366
		.9zizM	12		2,123	2,014		2,567		2,270	184		117		11.603	2,321	347
		Rice.	11	60,766	44,040	58,069		114,823	124,691	130,507	96,758		56,039		624,987	124,997	131,405
		onola nottoD anidmos ni	2	1,042	81	161		475	541	979	764	•	814		3,815	763	927
		.latoT	6	63		179,609				311,535	223,634		126,991		157,0431	314,086	304,606
	.80	Офрек стој	œ		2,611			_	_	700,02	19,328		13,511		100,629 157,0431	20,126	20,053
		Торяссо,	7	_		581	_			96Z ~	462	_	235		3,824	765	673
Rabí.	.s s eq	dram and	9			45,686				92,187	56,135		29,475		415,596	83,119	83,637
	010- 010-	a yelzasi e ni bas soitanid	ນ		49 877	90,895				136,531	96,398		51,929		718,036	7,850 143,607	6,153 139,863
	r. com-	ni taedW roitauid	4	t		5,729	j		-	7,629	4,249	•	2,157		39,250	7,850	6,153
	•əu	ola tasdW	က	<u>' </u>		29,380			62,877	53,395	47,062		29,683		233,096	58,619	54,227
Total	cultivat-	per khasra.	2	448,636		291,156		491,461	500,068	496,905	339,866		205,210		2,479,145 233,096 39,250 718,086 415,596 3,824	495,829	498,916
		Yosr.	1	Former settlement	1293 F. for pargana Patti,	1294 F. for tahsil Patti and	pargana Partárgaib.	1295 F. Total District	1296 F. ditto	1297 F. dirto	1298 F. tahsils Partabgarl.	and Kunda.	1299 F. tahsil Kunda and	pargana Ateha.	:	Average	Year of verification

r-ROLL.	
DEEN'S	
RECT	
VII.—CC	
	II. CORRECTED BENT-1

_			 –							 			
	Remarks.		22									Beti.	Percentage of increase.
	Proposed assess- ment.		21	111	:::	: : :	:	:	i	: : :		1,359,781 6,320	1,366,101 Percen- tage o
Rental obtain-		tary right for the rental shown in column 9.	20	:::	!:!	: : :	:	:		111	:	2,974,502 1,359,781 6,320 Beti.	
	Net assess table rental to columns 15 and 16 mings columns 17		119	:::	:::	:::	ī	:	ŧ	! : :	:	3,021,007	
ben	'17 əlna .	Deducti	18	* : :	: : :	:::	:	:	:	:::	:	i	
_	n, if any, no. rules 17 (4).		17	:::	:::	:::	:	:	i	111	:	4,978 27,368	
'8	jerra iswie 70	t bəbbA	16	: : :	:::	: : :	:	:	:	: : :	i	4,978	
	Total of columns 3, 6 and 13.		55	. :::	1:1	111	:	,175,326	39,697	93,166 501 ,042,964	74	359	,043,397
-	Total c		14	179,743 7,025 4,282	138,050 21,422 9,532	55,129 40,938 42,795	23,153	522,069 3,175,326	12,423	93,106 509,646 3,042,964	91	117	509,779 3,043,397
	Resultant rant valuation of co-		13		Tit.	111	3	833,558	35,392	84,275 331 714,222	:	:	!
1731	plied to colu	'8 '4 dr ease	12	: : :	i i i	111	:		:	i : :	: .	:	
	Nomin- ally rent- ed and to colu- rent-free do val	rental.	11	12,647 537 295	11,245	5,912 3,483 3,557	3,262	43,351 241,370	2,596	10,936 55 40,755 215,447		:	
}_	Grain al rented.	Area and Area and rental. rental.	01	531 178 22	1,415 1,265 157	1,587 3,757 1,940	751	11,603	375 1,595	6,179 11,228 58,678	i	 :	
Orner lanus.	Land held in under- proprietary r right,	Area and Areutal.	6	11,037 4.83 4.73	7,444 998 431	2,376 1,389 1,526	8,038	33,746 182,269	7,429	24,980 276 26,317		:	
5	Khud- kásht.	Area and rental.	80	11,820 546 291	9,141 1,604 649	3,994 3,229 2,817	996	34,967 209,469	364	37,180 34,603	:	:	 -
	Sír.	Area and Area and rental.	7	8,664 217 138	6,020 788 346	1,674 1,606 1,539	658	21,680	313 989	21,367		:	
	ints.	Acceptited rent.	9	i i i	1::	:::	i	50,721	4,305	8,891 170 37,695	}	•	
mus.	ncy tens	Recor- ded rent.	70	1 1 1,	: : :	:::	:	<u> </u>	;	:::	:	i	·• · · · · · · · · · · · · · · · · · ·
i-rented	Occupancy tenants.	Area.	4	3,318 122 38	2,212 241 125	653 264 464	1,542	8,979	1,346		:	:	
Tenants' cash-rented lanus.	l	Recorded rent.	က	:::	1::	1::	:	367,743 2,291,047	:	367,743 2,291,047	: ,	:	
Ten	Ordinary tenants.	Area.	62	131,726 5,061 3,415	100,573 14,887 7,050	38,933 27,210 30,952	79,36	367,743	:	367,743	:	:	-
	Soil		1	d Domat	Maryar Shur	O Donat A Matyar	Uncultivated	Total	Deduct uncultiva- ted land un-	assessed. Deduct allowance, Adil to retain rent Net	Add area assessed under Circular	Add concealed cul-	

Appendix II.—List showing names of villages by parganas and tahsils and taluque in which Fairs are held, together with the names of Fairs and Days of Fairs.

Serial number.	Tabsfl.	Pargans.	General Register number.	Circle Regis- ter number.	Name of village.		Name of Fair.		Days of Fair.	Name of Taluqs.
1 2	Patti.	Patti,	201 378	V. D. 8 III J. 97	Parasrampur Durga Dei	•••	Chauharja Devi Durga Devi	•••	On every Monday. And on 8 and 9 Sudi Chait and Kuar. On every Monday. And on 8 and 9 Sudi Chait and Kuar.	Rae Madho Pra-
3		rau.	446	1HD. 104 V. D.	Ramganj Yahyapur	•.••	Sita Kunda Belkhar Nath	•••	Chait Sudi Nomi On Badi Terus of every month	Hissa 11.
4 5	Į	}	816 46	66 IV	Banbir Kachha	•••	Panchon Sidh	•••	Every Tuesday	Bahlohur.
6			89	12 and 116 11	Bhualpur		Mahadeoji	•••	Badi Terus (13) of every month	Ditto.
7			375	14, 15, 16 II	Sandwa Chandika	***	Chandika Devi	•••	Chait and Kuar Sudi Ashtmi and No	Ditto.
8	Ì		395	71, 72 III	Sundarpur	•••	Shivaji		mı (8 and 9) and on every Tuesday Phagun Badi Terus (13)	
9	녚	 	446	193 I 195	Seora	•••	Sheora Bhawani		Chait and Kuar Sudi Astmi (8)	Taraul.
1,	Partabgarh	Partabgarh.	484	(I	Kumhapur		Ghuisar Nath		Phagun Badi Terus (18) and on	Mufrid.
11	Part	Sarts	504	111	Kathwarh	***	Kathawar Bhawani		every Tuesday. Every Monday and Thursday	Dandi Kachh.
12			534	251 I 235	Gonda	,,,	Asht Bhoja Devi	•••	Chait and Kuar Sudi Ashtani and	Mafrid.
13			599	- 1V	Naubasta		Maidha Bhawani		Nomi (8 and 9.) Every Monday and Thursday	Sujakhar.
14	•		602	- <u>[[] [</u>	Niwari	4	Kannu Ka	•••	Every Tuesday and Jaith Badi 10.	Taraul.
15	}	Atcha.	43		Sangipur	To the	Bhairon	•••	Phagun Badi Terus	
16	- ')	٢	45	VII	Bhao		Bhairon	•••	Every Tuesday	Bhadri.
17			52	11 - 13	Bhiti Pura Nain	•••	Kamasin Bhawani	•••	Every Monday and Chait and Kuar	Tajpur.
18			77	I I	Tajpur		Taaziya Moharram	•••	Sudi (8.) Ashra Moharram	Ditto.
19			100		Dijerganj	-65	Ditto		Ditto	Bhadri.
20	ľ		128	-\frac{\frac{32}{V}}{17}	Sabalgarh	702	Ram Lila	•••	Kuar Sudi Dasmi (10)	Ditto.
21		Behar.	184	11 42 to 45	Kunda	•••	HEALE Ditto		Ditto	Shamlat Kundra-
22	1	Ĕ,	184	11 42 to 45	Ditto		Taaziya Moharram		Ashra Moharram	Ditto.
23			205	VII 77 and 89	Majhilgon		Ditto	•••	Ditto	Bhadri.
24			205	VII 77 and 89	Ditto	•••	Ram Lila	•••	Kuar Sudi Dasmi (10)	Ditto.
25			232	VI 26, 27	Nindura		Taaziya Moharram		Ashra Moharram	Ditto.
26		(32	9 10 41,42	Pura Ali Naqi		Juala Mukhi Devi		Asarh Badi Ashtmi	Mufrid.
27	ida,	kp (32	I 9,10,41,42	Ditto	•••	Katki Ganga Ashnan		Katak Sudi Puran Mashi (15)	Ditto.
28	Kunda	Menikpur.	46	VII 9 and 10	Chaukaparpur		Bityan (Girls) Ka Mel	la	Aghan Ki Jumerat (Thursday in Aghan.)	Ditto.
29		Ì	3	VI VI	Arron	•••	Rum Lila	•••	Kuar Sudi (10) Dasmi	Rampur.
3 0			9	V11 2	Amanwan	···	Ditto		Ditto	Kaithaula.
31			14		Babupur Bahadarpur		Dhanush Jag	•••	Aghan Sudi (5) Panchmi	Rampur.
82			81	VII IV	Pura Herkishan Dube		Ram Lila	•••	Kuar Sudi Dasmi (10)	Ditto.
33			109	28	Rampur Khas	•••	Miyan Ka Mela		On the first day of Jaith	Ditto.
34		Rampur.	124	1V 32 11	Sarae Jagat Singh		Anandi Devi	•••	Chait and Kuar Sudi (8)	Ditto.
35		a a	132	24 VI	Sangramgarh		Ram Lila		Kuar Sudi (10)	Ditto.
36			138	lı	Salehpur		Ditto	•••	Ditto	Ditto.
37		j	186	1V 49	Narayanpur	,	Ditto		Ditto	Ditto.
88			168	111	Lohangpur	•••	Ditto	•••	Ditto	Ditto.
3 9	J	[104	<u>11</u>	Dharupur		Ditto	•••	Ditto	Ditto.

C. E. GRAWFORD, Settlement Officer.

Appendix III.—Tables of monthly mean pressure, temperature, humidity, cloud and winds, for the years 1863 to 1892.

						Hun	aidit y.	Cı	ou d.		Wi	nd.	
					4					Direct	ion.	Velocity	miles per
3.	fonths.		Years.	Mean pressure.	Mean temperature.	Mean,	Variation.	Mean,	Variation.	Mesn.	Variation.	Mean,	Variation,
January February March April May June July September October November December			1863.	No records.	No records.	No records,	No records.	No records.	No records.	No records.	No records.	No records.	No records.
January February March April May June July August September October November December		::	1864.	No records.	No records.	No records.	No records.	No records.	No records,	No records,	No records,	No records.	No records.
January February March April May June July August September October November December	*** *** *** *** *** *** *** *** *** **		1865.	No records.	No records.	No records.	No records.	No records.	No records,	No records.	No records,	No re. ords,	No records,
January February March April May June July August September October November December	*** *** *** *** *** *** *** *** ***		1866.	No records.	62.5 65.7 82.9 85.8 94.8 93.1 85.5 82.6 81.8 78.0 67.7 58.5	No records,	No records.	No records.	No records.	No records,	No records,	No records,	No records.
January February March April May June July August September October November December			1867.	No records.	59·7 68·1 78·6 87·6 91·9 90·0 88·6 82·7 81·8 77·4 67·2 61·2	No records.	No records.	No records.	No records.	Prevailing winds. W. W. W. W. N. NW. E. W. Yarious. W. Various. NE. NE.	No recor's.	No records.	No records,

Appendix III.—Tables of monthly mean pressure, temperature, humidity, cloud and winds, for the years 1863 to 1892—(continued).

					Hum	idity.	Clo	ud.	1	Wi	nd.	
									Direct	ion.	Velocity,	miles pe
	Months.	Years.	Mean pressure.	Mesa temperature.	Мевп.	Variation.	Mean.	Variation.	Mean.	Varistion.	Mean.	Variation.
January February March April May June July August September October November December		 1868.	No records.	58·4 63·1 76·8 85·4 89·4 88·6 88·0 86·5 84·7 78·0 68·2 59·9	No records.	No records.	2·20 1·05 1·15 4·20 4·57 4·12 	 -0.08 -0.57 -0.44 -0.83 -3.42 -3.69	No records.	No records.	No records.	No records.
January February March April May June July September October November December		 1869.	No records.	59·9 67·2 76·2 88·9 93·1 94·3 84·3 85·3 82·5 75·9 65·3 60·9	47 85 80 48 68 79 60 47 54	 +18 +13 +2 -7 +10 +13 +9 +9	3·17 2·33 0·40 6·15 2·94 0·90 2·35	+0.89 +0.71 -1.19 -1.66 +0.91 -0.17 +0.69	No records.	No records.	No records.	No records.
January February March April May June July August September October November December		 1870.	No records.	60·1 65·9 75·2 83·1 92·8 89·2 83·5 81·3 81·5 77·4 66·0 59·0	50 48 40 42 24 64 74 76 72 59 51	+2 +6 +11 +20 -4 +16 +1 +1 +3 +12 +13 +4	2·02 1·16 3·74 1·78 1·09 5·25 7·35 7·00 4·84 2·65 0·71 1·89	-0·32 -1·01 +1·46 +0·16 -0·50 +0·22 -0·64 -0·81 -0·92 +0·62 -0·36 +0·23	N. 27°W. N. 5° E. N. 46°W. N. 32° E. N. 47°W. M. 71°W. S. 37° E. S. 32° E. S. 32° E. S. 87°W. N. 89°W.	17° N. 79° E. 17° N. 88° E. 11° W. 36° W. 125° S. 75° W. 61° E. 151° E. 15° S. 20° W.	No records.	No records,
January February March April May June July September October November December		 1871.	29·632 ··483 ·360 ·272 ·114 ·140 ·226 ·256 ·442 ·603 ·696	58·6 66·7 75·4 83·4 87·1 84·8 82·0 81·3 80·3 78·3 60·6 60·5	41 45 30 30 39 51 80 79 78 50 44 53	+3 +8 +1 +8 +11 +3 +7 +4 +9 +3 +6 +8	2.66 2.43 1.34 1.71 1.94 6.48 8.73 8.49 8.20 0.23 1.95 4.15	+0·32 +0·26 -0·94 +0·9 +0·35 +1·45 +0·74 +0·68 +2·44 -1·80 +0·88 +2·49	N. 89°W. S. 86°W. N. 85°W. N. 11°W. N. 75° E. N. 35° E. N. 18°W. S. 88°W. N. 50° E. N. 99°W. N. 75°W.	45°W. 20° S. 22°W. 45° N. 111° E. 70° E. 31°W. 80° S. 48° E. 28° W. 3° N. 10° N.	No records	No records.
January February March April May June July September October November December		 1872.	29·752 ·672 ·565 ·458 ·334 ·230 ·242 ·264 ·470 ·545 ·691 ·728	60·9 64·4 78·3 83·8 91·7 87·9 83·6 82·1 81·6 76·8 68·1 61·9	66 48 33 33 36 72 79 77 52 45 52	+18 +11 +4 +11 +5 +12 -1 +4 +8 +7 +7	4·65 2·38 2·95 3·30 0·42 5·10 8·85 9·13 8·28 2·10 1·27	+2·31 +0·21 +0·67 +1·68 -1·17 +0·7 +0·86 +1·32 +2·52 +0·07 +0·20 +0·63	N. 45° E. N. 72°W. S. 52°W. N. 78°W. N. 50°W. N. 60° E. S. 77° E. N. 85° E. N. 63°W. N. 82°W. S. 85°W.	89° E. 2° N. 65° S. 22°W. 14°W. 104° E. 85° S. 97° E. 65° N. 21°W. 17° S.	No records.	No records.

Appendix III.—Tables of monthly mean pressure, temperature, humidity, cloud and winds, for the years 1863 to 1892—(continued).

		į				Hum	idity.	Clo	oud.		Win	ıđ.	
								-		Pirect	ion.	Velocity,	miles pe
	Ionths.		Years.	Mean pressure.	Mean temperature.	Mean.	Variation.	Mean.	Variation.	Mean,	Variation.	Mean.	Variation.
January February March April May July August September October November December			1873.	29·679 ·649 ·538 ·374 ·326 ·108 ·314 ·358 ·579 ·758 ·776	60·9 67·5 77·1 87·8 91·5 96·8 84·3 84·0 83·3 75·5 67·4 59·4	51 43 34 25 31 64 77 75 78 47 46 55	+8 +5 +3 +16 +4 0 +4 0 +8 +10	2.66 1.98 1.05 0.93 3.36 4.00 9.13 7.27 5.33 0.13 0.98 1.21	+0·82 -0·19 -1·23 -0·69 +1·77 -1·03 +1·14 -0·54 -0·43 -1·90 -0·45	N. 80°W. S. 81°W. N. 77°W. N. 77°W. N. 89°W. S. 63°W. N. 77° E. S. 65° E. N. 68°W. N. 78° W.	86° W. 25° S. 14°W. 21°W. 13°W. 54°W. 135°W. 87° E. 113° S. 7°W. 12° N. 9°W.	 46.0 46.0 18.0 18.0 14.5 17.0	:2.0 -2.0 -17.0 -17.0 -17.0
January February March April May June July Angust September October November December		•••	1874.	29·378 ·679 ·546 N rgpiosa V 740 ·776	58.9 64.6 74.7 89.5 95.3 85.5 83.6 82.6 82.6 76.7 63.4 59.0	50 43 20 22 24 55 77 78 55 51	+2 +6 0 0 +7 +4 +4 +18 +7	2·76 2·02 2·84 0·73 1·29 8·13 9·13 9·66 6·73 2·24 1·27 2·18	+0·42 -0·15 +0·56 -0·89 -0·30 +3·10 +1·14 +1·85 0·97 +0·21 +0·20 +0·52	N. 58°W. N. 87°W. S. 71½°W. S. 86°W. N. 83½°W. S. 79°E. N. 9°E. N. 9°E. N. 64°E. S. 57°W. S. 64½°W.	14°W. 13°W. 45½°S. 38°S. 47½°W. 136°E. 87°E. 49½°E. 7°E. 106°E. 58°S. 46½°S.	No records.	Ne records.
January February March April May June July August September October November December			1875.	29·667 ·681 ·499 ·392 ·829 ·164 ·187 ·286 ·361 ·551 ·708 ·751	58.5 64.5 80.0 88.1 90.0 90.5 84.0 82.0 82.2 75.9 66.2 60.5	50 51 35 26 35 36 77 84 77 54 46 55	+2 +14 +6 +4 +7 -12 +4 +9 +8 +7 +8 +10	1.95 3.65 0.15 0.35 1.45 5.60 7.70 7.45 5.90 0.95 0.35 1.45	-0·39 +1·48 -2·13 -1·27 -0·14 +0·57 -0·36 +0·14 -1·08 -0·72 -0·21	N. 27° E N. 61°W. N. 81°W. N. 52° W. N. 12° W. N. 12° E. N. 9° E. N. 82° W. N. 55° E. N. 67° W. S. 81° W. S. 83° W.	71°E. 13°N. 18°N. 4°N. 24°N. 47°N. 50°W. 53°E. 6°W. 21°S. 28°S.	No records. 83.7 95.6 No records. 110.8 79.8 69.0 34.8 24.8 28.6	No records. +12.0 +15.0 No records. +23.4 +4.6 +6.2 +0.1 -4.0
January February March April May June July August September October November December			1876.	29.681 -626 -541 -389 -300 -199 -153 -298 -385 -605 -670 -787	59·4 65·1 75·5 87·1 93·9 95·6 85·3 84·0 82·3 73·7 65·1 57·2	47 34 29 17 25 43 70 69 67 67 54	-1 -3 0 -5 -3 -6 -2 +20 +16 +9	0.60 0.70 2.85 0.85 0.85 3.80 8.35 7.05 5.60 2.00 0.90 1.20	-1·74 -1·47 +0·57 -0·77 -0·74 -1·23 +0·36 -0·76 -0·16 -0·03 -0·17 -0·46	N. 88°W. S. 70°W. N. 87°W. N. 69°W. N. 41°W. N. 69° E. S. 72°W. N. 6°W. N. 5°W. N. 51°W.	44°W. 4° N. 24°W. 7°W. 31° N. 6° W. 51° S. 96° S. 8° W. 58° N. 27° N. 19° N.	72·4 77·1 73·5 No re- cords. 85·9 90·6 100·6 82·3 No re- cords. 40·6 38·1 27·4	+32.8 +28.2 +8.0 No re- cords, +5.3 +6.8 +13.2 +7.9 No re- cords, +5.9 +9.3 -6.4
January February March April May June July August September October November December	111 111 111 111 111 111 111 111 111		1877.	29.795 .736 .585 .506 .369 .236 .236 .260 .400 .601 .678 .738	59·3 59·0 78·7 82·1 90·9 93·1 90·02 88·6 78·9 72·4 62·0	71. 54. 40. 36. 33. 31. 55. 55. 54. 52. 45. 63.	+23 +17 +11 +14 +5 -17 -18 -20 -15 +5 +7 +18	3.75 2.45 4.30 3.60 3.20 6.00 7.10 5.25 3.10 3.35 1.20 3.80	+1·41 +0·28 +2·02 +1·98 +1·61 +0·97 -0·89 -2·66 -2·66 +1·32 +0·13 +2·14	N. 51°W. N. 81°W. N. 88°W. N. 67°W. N. 50°W. N. 28°W. N. 72°W. N. 10°W. N. 58°W. N. 79°W.	7°W. 7°W. 20°W. 11°W. 14°W. 12°W. 60°W. 12°W. 7°W. 10°W.	35·4 56·6 50·1 70·4 72·7 66·1 109·2 113·6 74·6 34·1 25·3 31·4	-4·2 +2·7 -15·4 -1·3 -7·9 -17·7 21·8 39·2 11·0 -0·6 -3·5 -2·4

Appendix III.—Tables of monthly mean pressure, temperature, humidity, cloud and winds, for the years 1863 to 1892—(continued).

				!	Humi	dity.	Clo	uđ.		Win	d.	
				ai					Directi	on.	Velocity, dien	
:	Months.	Years,	Mean pressure.	Mean temperature.	Mean.	Variation.	Mean.	Variation.	Мевв.	Variation.	Mean,	Variation.
January February March April May June July September October November December		 1878.	29'771 '704 '599 '478 '880 '198 '286 '285 '837 '482 '615 '693	57·6 68·2 78·4 86·6 88·8 98·6 88·9 84·7 83·2 80·4 69·0 59·0	64 51 30 29 87 48 67 78 79 47 45	+16 +14 +1 +7 +9 0 -6 +3 +10 0 +7 +2	3.70 2.50 1 10 3.40 1.95 2.90 7.75 6.84 1.59 1.83 0.61	+1·36 +0·38 -1·18 +1·78 +0·36 -2·13 -0·49 -0·06 +1·08 -0·44 -0·76 -1·05	N. 42°W. N. 54°W. N. 54°W. N. 12°E. N. 68°W. S. 88°E. N. 89°E. N. 31°E. N. 29°W. N. 14°W.	2°N. 20°N. 9°N. 68° E. 70° E. 33°W. 74° S. 101° E. 29° N. 64° N.	42·2 49·5 46·9 43·0 74·8 69·5 80·5 64·1 36·8 •25·8 24·2 23·2	+2·6 -4 4 -19·6 -28·7 -5·8 -14·3 -6·9 -10·3 -26·8 -8·9 -4·6 -10·6
January February March April May June July September October November December	**** *** *** *** *** *** *** *** ***	 1879.	29·723 ·646 ·554 ·402 ·274 ·210 ·240 ·263 ·359 ·546 ·686 ·717	61.3 68.1 78.3 91.0 97.3 91.9 83.6 82.5 81.6 76.4 64.0 57.6	48 41 29 16 21 48 80 84 80 65 46	-7 -5 -5 -12 -9 +7 +9 +6 +10 -2 -1	0·60, 2 61 2 04 0·40 1·78 5·54 8·39 8·39 8·02 5·84 2·47 0·70	-1·74 +0·44 -0·24 -1·22 +0·19 +0·51 +0·40 +0·21 +0·08 +0·44 -0·37 -0·61	N, 22°W, N, 16°W, N, 34°W, N, 53°W, N, 23°W, N, 27°W, S, 77°W, N, 37° E, N, 22°W, N, 3° E, N, 28°W, N, 12°W,	22° N. 58° N. 29° N. 30° N. 13° N. 8° N. 121° S. 49° W. 24° W. 64° E. 50° N.	26 4 50 9 78 6 65 9 80 0 88 6 53 8 62 0 66 6 29 9 31 8 25 5	-13·2 -3·0 +13·1 -5·8 -0·6 +4·8 -33·6 -12·4 +3·0 -8·3
January February March April May June July September October November December		 1880.	29·679 ·653 ·509 ·390 ·305 ·164 ·216 ·296 ·390 ·562 ·728 ·768	59·7 62·5 80·5 90·1 91·5 94·3 83·3 84·5 83·0 80·7 67·7 60·1	58 50 29 22 36 45 80 70 70 47 49 51	-2 +4 -5 -6 +5 -2 +6 -5 -3 -8 +1 -2	1·39 3·28 0·65 0·60 1·52 4·50 8·45 6·79 6·05 2·69 1·22 0·89	-0.98 +1.11 -1.63 -1.02 -0.07 -0.53 +0.46 -1.02 +0.29 +0.66 +0.15 -0.77	N. 35° W. N. 39° E. N. 41° W. N. 37° W. N. 41° E. N. 16° E. S· 16° E. S· 16° E. N. 74° E. N. 37° E. N. 65° W. N. 46° W.	9°N. 113°E. 22° N. 18°N. 69° E. 48° E. 109° S. 51°W: 54° E. 98° E. 12°N. 23° N.	40.6 56.4 50.8 63.9 71.9 90.3 91.1 72.6 79.1 38.7 27.4 33.9	+1·0 +2·5 -14·7 -7·8 +6·! +3·7 -1·5 +1·5·! +4·0 -1·4
January February March April May June July August September October November December		 1881.	29·779 ·690 .598 ·417 ·326 ·219 ·224 ·263 ·368 ·519 ·653 ·743	58·2 68·6 74·0 88·4 91·8 89·1 84·3 82·2 83·1 77·0 65·1 59·3	44 38 42 24 33 57 75 85 72 52 41 44	-10 -7 +8 -3 +2 +9 +1 +9 -1 -3 -6 -8	0.66 3.00 3.60 2.20 1.10 6.67 7.52 8.36 8.02 1.53 0.68 0.60	-1.68 +0.83 +1.32 +0.58 -0.49 +1.64 -0.47 +0.55 +2.26 -0.50 -0.39 -1.06	N. 53° W. N. 46° W. N. 67° W. N. 61° E. N. 52° E. S. 54° E. S. 10° E. S. 66° W. S. 86° W. N. 40° E. N. 3° E.	8°W. 26° N. 3° N. 4°W. 79° E. 81° E. 54° S. 139° E. 134°W. 34° S. 115° E. 67° E.	47·1 78·0 93·8 86·0 88·2 88·6 61·5 62·3 35·7 26·4	+1·0 -6·8 +12·6 +22·1 +5·4 +4·4 +1·2 -12·9 -13 +1·0 -2·4 -1·5
January February March April May July August September October November		 1882.	29·751 ·652 ·557 ·416 ·337 ·182 ·196 ·288 ·384 ·492 ·659 ·711	60'4 64'1 79'6 87'1 90'2 87'8 83'5 82'8 76'0 64'7 60'0	48 36 21 18 26 62 79 76 68 55 54 49	-5 -9 -12 -9 -4 +13 +5 -5 +1 +6 -3	1·19 0 68 1·50 2·00 1·94 5·70 7·71 8·14 5·02 1·86 2·12 ·85	-1·15 -1·49 -0·78 +0·38 +0·35 +0·67 -0·28 +0·33 -0·74 -0·17 +1·05 -1·31	N. 10° E. N. 59°W. N. 58°W. N. 56°W. N. 35° E. N. 68° E. N. 88° E. N. 49° E. N. 40° E. N. 29° E. N. 79°W.	51° E. 12° N. 10° N. 1° W. 47° W. 82° E. 6° E. 53° E. 36° E. 92° F. 101° E. 14° W.	30·6 59·1 78·3 71·1 86·3 91·4 69·0 57·5 67·0 44·4 22·1 31·5	9-0 +5-2 +12.8 0-6 +5-7 +7-6 -18-4 -16-9 +3-4 +9-7 2-3

Appendix III.—Tables of monthly mean pressure, temperature, humidity, cloud and winds, for the years 1863 to 1892—(continued).

			1			Hun	nidity.	CI	oud.		$\mathbf{w}_{\mathbf{i}_1}$	nđ.	
					_					Direc	tion.		miles per
	Months.		Years.	Mesn pressure.	Mean temperature,	Mean.	Variation.	Mean.	Variation.	Mesn.	Variation.	Mesn.	Variation.
January February March April May June July August September October November December	500 000 000 000 000 000 000 000 000 000	000 000 000 000 000 000 000 000 000 00	1883.	29 731 -683 -553 -400 -267 -199 -201 -272 -359 -654 -797	59·5 60·9 74·7 88·0 93·1 90·8 84·6 85·4 82·6 76·2 64·8 57·0	60 40 30 22 26 49 74 67 74 46 40	+6 -4 -3 -4 -4 8 +1 -8 -7 -8	2 66 2.75 2.71 0.92 1.22 5.81 7.80 7.52 5.88 2.42 0.22	+0°32 +0°58 +0°43 -0°70 -0°37 +0°78 -0°19 -0°29 +0°12 +0°39 -0°95	N. 6°W. N. 50°W. N. 35°W. N. 39°W. N. 47°W. N. 32° E. N. °W. N. 53° E. N. 26°W. N. 44°W. N. 38°W.	32° N. 19° N. 31° N. 15° N. 30°W 51° E. 76°W. 9° N. 35° E. 24° N. 25° N.	35·1 51·7 73·0 69·5 82·4 72·6 100·2 85·5 52·5 29·2 26·6 32·8	-4·5 -2·2 +7·5 -2·2 +1·8 -11·2 +12·8 +11·1 -11·1 -5·5 -2·2 -1·0
January February March April May June July August September October November	*** *** *** *** *** *** ***		1884.	29-770 -669 -537 -435 -297 -227 -212 -262 -364 -608 -706	60·4 64·5 79·3 87·0 93·5 92·0 83·6 82·2 81·8 73·9 62·7	49 38 22 15 22 44 79 84 80 66 57	4 6 10 11 8 5 +-5 +-8 +7 +11 +-9	1·39 1·70 1·60 1·62 1·32 3·96 7·38 8·46 5·88 2·30 0·06	-0.95 -0.47 -0.68 -0.27 -1.07 -0.61 +0.65 +0.12 +0.27 -1.01	N. 21° E. N· 81°W. N· 52°W. N· 64°W. N· 14°W. N· 81° E. N· 71° E. N· 73° E. N· 45°W. N· 43°W,	56° E. 11° W. 13° N. 9° W. 8° N. 4° N. 12° E. 84° E. 42° E. 4° N. 25° N.	37·2 47·6 70·7 68·5 80·5 96·8 82·0 65·1 31·3 23·9	-2.4 -6.3 +5.2 -3.2 -0.1 +13.0 -5.4 No re- cords, +1.5 -3.4 +4.9
January February March April May July August September October November			1885.	*794 29.781	60°2 61°1 77°2 85°9 88°7 92°6 84°3 81°3 82°5 76°9 66°7	60 62 38 28 22 26 44 78 84 69 51 44 66	+8 -5 -4 -4 -3 -5 +3 +8 -4 -3 +8 -4 -13	1·48 2·18 2·24 2·19 1·98 2·92 4·92 7·66 8·53 3·42 2·16 0·58 3·71	-0·18 -0·16 +0·07 -0·07 +0·36 +1·33 -0·11 -0·33 +0·72 -2·34 +0·13 -0·49 +2·05	N. 19°W. N. 50°W. N. 40°W. N. 50°W. N. 70°W. N. 43°W. S. 28°W. N. 73°W. N. 69°W. S. 48°W. N. 59°W. N. 50°W.	15°W. 28° N. 23° N. 13°W. 25°W. 25°W. 23°W. 135°W. 52°W. 72° S. 6° N. 21° N.	25·2 35·5 43·2 56·2 87·5 70·7 83·5 75·7 66·2 87·0* 46·4 80·1	-8·6 -4·1 -10·7 -9·3 +15·8 -9·9 -0·3 -11·7 -8·2 -0·9 17·6 46·3
January February March April May June July August September October November December	***		1886.	29·731 -685 -585 -433 -340 -218 -219 -280 -383 -529 -683 -738	60·3 63·7 76·3 86·5 91·3 90·5 83·4 83·3 82·6 79·3 70·1 61·7	53 32 37 23 32 47 78 75 72 64 42 54	+5 -5 +6 +2 -2 +6 +2 +3 +18 +4 +8	2·06 1·72 3·96 0·12 1·26 4·25 8·38 8·21 5·56 4·96 1·14 2·64	-0.28 -0.45 +1.68 -1.50 -0.33 -0.78 +0.39 +0.40 -0.20 +2.93 +0.07 +0.98	N. 47°W. N. 60°W. N. 65°W. N. 58°W. N. 39° E. N. 29°W. N. 26°W. N. 71°W. N. 36°W. N. 37° E. N. 14° E.	11°W. 7° N. 2°W. 1°W. 56° E. 8°W. 95° W. 40°W. 40° E. 79° E. 6°W.	67·8 134·2 109·7 115·8 161·2 137.3 149·5 144·2 87·0 69·4 38·6 73·7	-8·5 +34·2 -0·3 +1·9 +27·8 -19·5 +16·0 -36·0 +5·8 -11·6 +12·0
January February March April May June July August September October November December			1887.	29.644 .674 -514 .446 -285 .209 .206 .289 .377 .588 .716 .758	59·3 64·2 77·0 86·1 93·3 92·4 83·7 82·0 82·7 77·1 67·8 61·7	58 28 24 20 26 43 75 80 66 51 41 42	+9 -9 -6 -3 -3 -6 +3 +7 -3 +4 +3 -4	3 38 0 86 1 02 0 95 1 84 4 58 8 34 8 78 3 77 1 96 1 45 0 92	+1·04 -1·31 -1·26 -0·67 +0·25 -0·45 +0·35 +0·97 -1·99 -0·07 +0·38 -0·74	N. 45°W. N. 76°W. N. 56°W. N. 86° E. N. 3°W. N. 80° E. N. 81° E. N. 81° E. N. 40°W. N. 40°W. N. 41°W. S. 63°W.	8°W. 8°W. 7° N. 11° N. 22° N. 16° N. 10° E. 101° E. 24°W. 10° N. 22° N. 59° S.	81·5 93·6 106·9 88·8 138·0 143·1 148·4 122·6 110·0 74·3 54·8 42·2	+5·7 -6·4 -3·1 -24·6 +4·6 -13·7 -6·7 -5·6 -13·0 +10·7 +4·6 -19·5

Appendix III.—Tables of monthly mean pressure, temperature, humidity, cloud and winds, for the years 1863 to 1892—(concluded).

				1	Hun	nidity.	Clo	u d.		Wir	d.	
									Direct	ion.	Velocity, die	miles per
	Months.	Years.	Mean pressure.	Mean temperature.	Mean.	Variation.	Mean.	Variation.	Mean.	Variation.	Mean.	Variation.
January February March April May June July August September October November December		 1888.	29'780 -697 -553 -388 -306 -188 -192 -253 -427 -606 -694 -776	57·2 65·6 79·5 88·9 93·9 94·9 83·2 82·0 81·9 78·3 68·8 59·1	50 40 22 16 20 31 80 82 72 40 42 40	+1 +3 -8 -7 -9 -18 +7 +8 +3 -6 +4 -6	4·38 2·60 2·29 2·26 1·39 3·04 8·92 8·94 6·82 0·60	+2·04 +0·43 +0·11 +0·64 +0·20 -1·99 +0·93 +1·13 +0·06 +2·29 -1·06	N. 53°W. N. 58°W. N. 62°W. N. 60°W. N. 37°W. N. 60°W. S. 37°W. N. 44°W. N. 44°W. N. 655°W. N. 27°W. N. 63°W.	15°W. 9° N. 1° N. 3°W. 21°W. 85°W. 144°W. 16° N. 41° N. 4°W. 35° N. 5° W.	63·27 99·5 113·2 136·5 137·6 151·3 137·6 131·3 117·6 49·1 41·5 60·1	12·10·5 +-3·2 +-23·1 +-4·25·517·5 +-3·15·414·58·71·6
January February March April June July August September October November Decomber		 1889.	29·740 ·708 ·613 ·444 ·347 ·217 ·284 ·249 ·389 ·516 ·639 ·724	62·6 65·7 79·2 89·2 93·9 88·8 85·0 83·8 82·5 78·3 67·5	46 49 26 20 20 58 77 78 71 41 37	-2 +12 -3 -8 +10 +4 +3 +2 -1 -5	3·68 3·29 1·72 2·65 1·48 6·46 7·97 8·28 5·35 1·94 0·40 0·60	+1·34 +1·12 0·56 +1·03 0·11 +1·43 0·02 +0·47 0·31 0·09 0·69 1·06	N. 42°W. N. 51°W. N. 67°W. N. 67°W. N. 56°W. N. 40°W. N. 26° E. N. 61° E. N. 36°W. N. 39°W. N. 45°W. N. 56° W.	8° W· 15° N· 2° W. 15° W. 64° W. 42° W. 58° N. 21° E. 78° W. 3° N. 20° N.	80·3 99·9 91·7 117·3 119·2 148·2 110·2 133·9 113·4 66·2 76·3	+4·5 -0·1 -18·8 -16·1 -14·2 -8·6 -4·9 +5·7 -9·6 +2·6 +17·6 +14·6
January February March April May June July September October November December		 1890.	29·677 ·670 ·516 ·423 ·297 ·181 ·198 ·308 ·377 ·563 ·723 ·731	61·55 67·2 77·3 88·3 92·9 89·3 82·0 82·7 82·5 77·0 66·6 62·6	40 24 25 16 25 56 80 76 69 52 41 47	-8 -13 -4 -6 -3 +8 +7 +1 0 +5 +3 +2	1·20 1·78 3·98 1·98 0·82 6·25 9·08 8·85 5·72 0·81 1·51	-1·14 -0·39 +1·70 +0·11 -0·77 +1·22 +1·09 +0·54 -0·04 -1·22 +0·44 +0·17	N. 59°W. N. 61°W. N. 53°W. N. 58°W. S. 81°W. N. 46°W. N. 17° E. N. 38°W. N. 30°W. N. 55°W.	25°W. 5° N. 12° N. 6°W. 8° N. 61°W. 17°W. 86°W. 25° N. 4° N. 35° N.	67.7 81.7 97.7 110.9 144.6 158.3 140.9 118.5 135.3 69.5 39.7 75.2	-8·1 -8·3 -12·3 -2·5 +11·2 -3·5 -14·2 -9·7 +12·3 +5·9 -10·5 +13·5
January February March April May July August September October November December	*** *** *** *** *** *** *** *** *** **	 1891.	29·747 •709 •589 •460 •332 •205 •157 •265 •347 •593 •677 •787	60·2 63·4 72·1 87·1 81·9 93·5 88·9 82·1 83·2 77·0 68·3 60·2	49 38 36 19 26 34 59 83 74 56 43 46	+1 +1 +7 -3 -2 -14 -14 +5 +5 +5 +1	1·84 1·78 4·54 2·65 2·82 2·95 7·10 8·92 7·30 1·91 0·25 0·84	-0.50 -0.44 +2.26 +1.03 +1.23 -2.08 -0.89 +1.11 +1.54 -0.12 -0.82	N. 58°W. N. 67°W. N. 50°W. N. 62°W. N. 33°W. N. 34°W. N. 27° E. N. 21°W. N. 69° E. N. 57°W. N. 66°W.	24°W. 1°W. 15° N. 10°W. 41°W. 36°W. 57° N. 61°W. 27° E. 15°W. 39° N. 7°W.	96·4 92·0 112·4 114·3 113·8 174·7 232·3 169·6 152·4 43·1 32·1 37·2	+20.6 -8.0 +2.4 +0.9 -19.6 +17.9 +77.2 +41.4 +29.4 -20.5 -18.1 -24.5
January February March April May June July August September October November December		 1892.	29·737 ·600 ·458 ·350 ·270 ·208 ·167 ·294 ·343 ·538 ·654 ·767	62·6 67·8 79·1 91·1 95·0 91·0 84·6 82·6 83·6 79·1 66·9 59·9	46 48 15 17 21 45 74 80 69 41 36 39	-2 +6 -14 +5 -7 -3 +1 +5 0 -6 -2 -6	2·55 1·97 0·21 0·33 1·19 4·58 8·63 8·75 6·05 2·55 0·20 2·50	+0·21 -0·20 -2·07 -1·29 -0·40 -0·45 +0·64 +0·29 +0·52 -0·87 +0·84	N. 47°W. N. 42°W. N. 65°W. N. 36°W. N. 14°W. N. 24°W. S. 24°E. N. 10°E. N. 22°W. N. 51°W.	13°W. 24° N. 4° N. 44° N. 16°W. 108°W. 116° S. 32° N. 20° N. 11° N.	73·7 99·1 188·5 110·5 119·4 189·7 166·5 77·6 145·0 73·4 76·7 67·5	$\begin{array}{c} -2.1 \\ -0.9 \\ +28.5 \\ -2.9 \\ -14.0 \\ +32.9 \\ +11.4 \\ -50.6 \\ +22.0 \\ +9.8 \\ +26.5 \\ +5.8 \end{array}$

Old rent main-tained. Remarks. Duco. Ditto. Ditto. å æ Total. 1,260 2,205 2,371 1,861 3,460 ES. ¢ å Malikána. क्रे New rent. В. Ç جُ Φ ¢ Jams. 1,615 2,645 1,470 1,130 R8. Diwan Rudr Partab Singh of Uraia Dih Rai Madho Prasad Singh of Adhar Ganj. Ç ø 2,795 0 œ Total. 1,654 1,791 2,290 Ra. PARGANA PATTI. 0 0 35 0 0 00) œ Old rent. Malikána 1,127 0 0 0 0 0 0 ë. O 1,215 Jama. 2,115 1,163 စ္တ 0 B3. 2,100 5,886 1,304 Rs. 3,753 1,529 2,512 3,253 Total assets. 2,069 1,230 тоты IstoT : ፡ : ፤ : : ; : ፥ ፧ : : ፥ ፡ Ξ : Name of village or mabal. Total Estate Total Total Bishnupur Daryapur Total Estate Bansí Adharganj Mainaha Kalipur Misrauli Kalan Pura Dhanan Pura Sanwal Manbhauna Maugraura Almanpur Chopawar Mahdeori Thabipur Donai General number of village. Perpetually-leased. Guzaradari... erpetually leased, Ditto ... Nature of Sub-tenure. Sub-settled ... Sub-settled ... Ditto Ditto Ditto Ditto Ditto Ditto Ditto ۲. IQ. Ç G Serial Number.

Appendix IV .-- Table of Sub-proprietary tenures with areas and malikana, etc.

	_						-																Old rent main-	tained.					
	0 8 496	387 0 0	467 0 0	37 10 0	1,397 8 0	220 0 0	0 8 999	121 4 0	154 0 0	112 14 0	220 0 0	825 0 0	264 0 0	231 0 0	1,812 0 0	567 0 0	214 8 0	488 0 0	875 8 0	98 3 6	330 0 0	448 0 0	187 8 0	165 0 0	495 0 0	194 4 0	1,097 12 0	2,747 8 0	419 0 0
	0 8 49	27 0 0	32 0 0	2 10 0	0 8 26	20 0 0	46 8 0	11 4 0	14 0 0	7 14 0	20 0 0	75 0 0	24 0 0	21 0 0	302 0 0	27 0 0	39 8 0	0 0 86	315 8 0	33 3 6	30 0 0	128 0 0	62 8 0	55 0 6	181 8 0	9 4 0	407 12 0	647 8 0	129 0 0
_	0 0 006	360 0 0	435 0 0	35 0 0	1,300 0 0	200 0 0	620 0 0	110 0 0	140 0 0	105 0 0	200 0 0	750 0 0	240 0 0	210 0 0	1,510 0 0	540 0 0	175 0 0	390 0 0	560 0 0	65 0 0	300 0 0	320 0 0	125 0 0	0 0 011	313 8 0	185 0 0	0 0 069	2,100 0 0	320 0 0
	645 0 0 1	376 4 0	456 14 0	21 8 0	1,105 2 0	275 0 0	559 0 0	0 0 66	132 0 0	107 8 0	181 8 0	0 8 464	247 8 0	209 0 0	0 8 466	336 0 0	188 0 0	351 0 0	664 6 0	0 0 89	209 0 0	294 0 0	187 8 0	103 8 0	400 0 0	0 8 291	0 0 004	1,800 0 0	400 0 0
Diwan Ran Bijai Bahadur Singh.	45 0 0 4	26 4 0	31 14 0	180	77 2 0	25 0 0	0 0 68	0 0 6	12 0 0	7 8 0	16 8 0	72 8 0	22 8 0	19 0 0	47 8 0	16 0 0	38 0 0	0 0 94	239 6 0	23 0 0	19 0 0	84 0 0	62 8 0	34 8 0	150 0 0	7 8 0	260 0 0	450 0 0	120 0 0
Diwan Ran Bi	0 0 000	350 0 0	425 0 0	0 0 08	1,028 0 0	250 0 0	520 0 0	0 0 06	120 0 0	100 0 0	165 0 0	725 0 0	225 0 0	190 0 0	950 0 0	320 0 0	150 0 0	275 0 0	425 0 0	45 0 0	190 0 0	210 0 0	125 0 0	0 0 69	250 0 0	150 0 0	440 0 0	1,350 0 0	280 0 0
	2,129	791	046	81	2,607	405	1,233	221	258	236	448	1,500	487	418	3,358	1,208	391	898	1,404	091	829	825	315	268	784	375	1,732	4,289	797
	264	293	244	13	664	132	290	34	84	45	140	628	128	131	1,059	412	127	249	303	74	199	260	112	82	182	139	268	1,045	210
	ar	•	•	:	Pura Sonpura Mahal Hissa 11	:	•	:	:	:	:	:		:	: :	:	l Chiraiya	:	:	;	bal Hissa 11	:	£	:	:	:	:	:	:
	Atraura Mirpur	Birahimpur	Banbirpur	Bijai Patti	Pura Sonpura	Chankis	Chhatauna	Ruhi Patti	Sultanpur	Mahla Sarae	Narwari	Nagar	Niman Khurd	Harikapura	Aspur Deceara	Banpurwa	Bankat Mahal Chiraiya	Bhant Patti	Bhausaranpur	Parmi Patti	Panwara Mahal Hissa 11	Jaitapur	Chandwa Patti	Darapur	Diawan	Raghwapur	Sarsatpur	Sisa; Sipah	Kabirpur
	ಣ	78	86	163	259	353	963	475	527	758	784	787	195	811	10	66	103	106	149	202	219	331	4	367	411	466	209	260	599
	Sub-settled	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Difto	Ditto	Other sub-	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto
	14	15	16	11	18	13	20	21	22	23		25	92	27	88	83 83	90	31	35	88	34	35	36	37	38	33	40	41	<u>8</u>

Remarks Q 19,514 14 œ œ G O Total. 18,997 E. ġ, Ф 3,223 15 101 6 œ œ New rent. Malikana 3,325 Ä ಜ O œ œ Jama. 15,773 16,189 Rs. Divan Ran Bijai Bahadur Singh-(concluded). а. Р. œ 542 14 246 10 ដ œ Total. 14,399 14,056 Divan Indrapal Singh 0 0 a, p 2,244 2 0 œ 26 10 7 14 œ Malikana Old rent, 2,307 ន H Š $\frac{5}{2}$ 0 0 0 0 11,812 0 0 ಡೆ C 12,092 Jama. 1,106 1,363 35,276 1,307 1,055 1,425 34,351 1,224 ä Total assets. 10,126 10,440 જ Total area. : : : : : ፥ : : : Ĭ Sheo : : Name of village or mahál Mani Patti mahál, hissa 11 Kobraon mahál Pura Parshad. Total Estate Total Sub-settled ፧ : ፤ : Daudpur Sonpura Kaunsal Patti Himmatpur Bahar Patti Alawardipur Lakhmi Dih Gobindpur Muradpur Barchauli Deorakha Mahraura Rattipur Gauhani Sailakha Bhula Rauga Ailahi General number of *Allage* ئ ت 20 Other sub-set-tled. Ditto ... Other sub-set-tled, Sub-settled ... ፧ Perpetually leased. Nature of sub-tenures. Ditto Ditto Ditto Ditto Ditto Ditto Ditta Ditto Ditto Ditto Ditto Ditto Ditto 70 쫎 \$ S 엻 \$ Serial number.

Appendix IV.—Table of Sub-proprietary tenures with areas and malikana, etc.—(continued).

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8	70 49	0	0 0	8 0	0 6	0 0	0 0	0	0 0	0	0 0	0 0	0 0	8	91 1]	4	0 0	0 0	0 0	0 0	0 0	0 0	0	8	0	C	H
493	113	154	126	170	45	78	252	352 14	788	62 12	132 (950	511	643	9,497 11		564 12	225 (009	105	147 (450 (300	410 0	8 048	190 0	1,140 0	552 5
0	4	G	0	•	•	0	•	0	ə	0	•	•	0	0	18	<u> </u>	4		0	•	0				•			
83 83	38.	14 0	0 9	8	6 4	13 0	12 0	117 14	204 0	2 12	12 0	240 0	0 1	58 8	=	İ	54 12	:	0 0	0	62 0	i	:	ŧ	808	:	:	52
		-		-			_	=	8		-	24	151	κĢ	1,316		10	•	110		9	•	•	•	œ	•	•	V
0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0		0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
470	35	140	120	155	80	92	240	235	089	9	120	710	360	585	8,181		210	225	490	901	82	450	300	410 (300	130	1,140 (200
												-			αĆ		•		•			,		•	-		1,	•
0 0	0 0	 	0 8	0 0	0 0	12 9	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	8		0 9	0 0	0 0	0 0	0 8	0 0	0 0	0 0	0 0	0 0	0 0	0 8
420	8	134	35	110	89	188	200	350	650	£	11	96 96	451	94	7,507 15		464	120	410	2 2	98	250	150	335	212	73	625 (375
													5	12	7,	25											_	
0	•	65	-	•	0	6		0	0	•	•	0	0	0	œ		0		0	0	0				•	0		•
20 0	0	12 3	4	10 0	о •	9 12	:	115 0	150 0	3	7 0	475 0	151 0	40 0	1,342 0	9	44 6	:	0 011	4.0	36 8	÷	÷	:	9	3	:	35 8
								_				4		NY	1													
0	0	0	0	0	0	0	0	•	0	•	0	0	0	0	0	A	0	0	0	0	0	0	0	0	•	•	•	•
0	45	122 0	8	0 001	25 0	49 0	200 0	235 0	500 0	40 0	0 02	475 0	300 0	400 0	6,165 15	1	420 0	120 0	300	8	20 0	250 0	150 0	335 0	185 0	5 0	625 0	340 0
4		_					6/1	64	кĢ			₹r	6.3	स्यम्ब	6,1	d	4	_	63			84	-	Ç.	-		9	co.
940															1		,											
	182	282	240	309	84	129	485	534	1,600	143	285	1,946	908	1,304	18,276		1,206	490	984	201	184	903	648	830	380	388	2,282	1,109
241	79 182	88 282	54 240	88 309	62 84	22 129	111 485	129 534	421 1,600	15 143	33 285	429 1,946	140 806	339 1,304	5,468 18,276		313 1,206	178 490	222 984	48 201	37 184	151 903	879 9678	322 830	988 380	139 388	1,263 2,282	296 1,109
241	43	8	27		62						33			339							·		*	~ ******				
	43	8	27	88	62	23	111	129	421		33	429	140	339	2,468		313	178	222		37	151	296	322	68	139	1,263	296
	43	8	27	88	62	23	111	129	421		33	429	140	339	2,468		313	178	222		37	151	596	322	68	139	1,263	296
i	43	8	27		62	23	111	129	421		33	429	140	339	2,468		313	178	222	.: 48	37	151	596	322	::	139	1,263	296
:	43	8	27		62	23	111	129	421		33	429	140	339	5,468		313	178	222	.: 48	37	151	596	322	::	139	1,263	596
Abupur	Parmi Patti mahál, hissa 9 79	- Pura Sonpura mahál Dar Medini, hissa 9	Pura Ghanshyam 54	- Pura Sanath 88	- Chandwa Patti mahál, hissa 9, 62	Dhuti mahál, hissa 9 22	Raighaipur 111	Rur 129	Chhat 421	Shahpur mahal, hissa 9 15	Kukuar mahál Darmajethi 33	Lakhipur Kapsa 429	Lachhmanpur 140	Niebraula mahál Nichrauli 339	2,468		313	178	Pachauri Kalan 222	.:	37	151		322	68	139	1,263	296
52 Abupur	Parmi Patti mahál, hissa 9 79	269 Pura Sonpura mahál Dar Me- 88	271 Pura Ghanshyam 54	2 Pura Sanath 88	62	Dhuti mahál, hissa 9 22	469 Raighaipur 111	Rur 129	Chhat 421		Kukuar mahál Darmajethi 33	701 Lakbipur Kapsa 429	705 Lachhmanpur 140	Nichraula mahál Nichrauli 339	2,468		49 Unra 313	46 Bbitar 178	222	Pura Basdeo 48	Titibiria Dand 37	Chandpur 151	Chintamanpur 296	Chau Umri 322	Chhateri 89	Debipar 139	Dhindhui 1,263	Soushi 296
52 Abupur	2 Parmi Patti mahál, hissa 9 79	259 Pura Sonpura mahál Dar Me- 88	271 Pura Ghanshyam 54	2 Pura Sanath 88	Sas Chandwa Patti mahál, hissa 9, 62	2 Dhuti mahál, hissa 9 22	469 Raighaipur 111	473 Rur 129	486 Chhat 421	Shahpur mahal, hissa 9 15	3 Kukuar mahál Darmajethi 33	701 Lakhipur Kapsa 429	705 Lachimanpur 140	774 Nichraula mahal Nichrauli 339	2,468		49 Unra 313	46 Bbitar 178	191 Pachauri Kalan 222	227 Pura Basdeo 48	807 Titihiria Dand 37	337 Chandpur 151	336 Chintamanpur 296	357 Chau Umri 322	364 Chateri 89	412 Debipur 139	426 Dhindhui 1,263	543 Sonshi 296
52 Abupur	Parmi Patti mahál, hissa 9 79	269 Pura Sonpura mahál Dar Me- 88	271 Pura Ghanshyam 54	2 Pura Sanath 88	23. Chandwa Patti mahál, hissa 9, 62	Dhuti mahál, hissa 9 22	469 Raighaipur 111	473 Rur 129	Chhat 421	Shahpur mahal, hissa 9 15	83 Kukuar mahál Darmajethi 33	701 Lakbipur Kapsa 429	705 Lachhmanpur 140	Nichraula mahál Nichrauli 339	2,468		Umra 313	46 Bbitar 178	191 Pachauri Kalan 222	Pura Basdeo 48	307 Titibiria Dand 37	337 Chandpur 151	336 Chintamanpur 296	357 Chau Umri 322	364 Chhateri 89	412 Debipur 139	426 Dbindhui 1,263	543 Sonshi 296

Old rent main-tained. Remarks. o Rs. s. p. 5,577 10 1,472 12 Total. 1,569 15,075 S ğ ď 432 10 20 10 102 12 New rent. œ 1,749 ಜ Appendix IV.—Table of Sub-proprietary tenures with areas and malikana, etc.—(continued). ٥. ė o Jama 5,145 1,460 13,326 1,370 Rs. a. p. Mushtarka Sub-settled villages of Sonpura. œ œ Diwan Indrapal Singh—(concluded) Total. 3,541 1,370 11,049 Re. a. p. œ Ç Old rent. Malikens, 1,723 Ž ន 울 8. P. 190 0 9,325 15 R. Јаша. 3,160 1,100 1,275 2,919 1,336 29,103 2,750 1,206 10,827 Ŗ \$3 Total assets. 3,755 9,223 Total area. : ÷ Name of village or mahál. Labeda mahál Dar Labeda Total Perpetual Total Estate Niman mahál Kalau : Parkhotampur ... Pandri Mushtarka Himmat Patti Ananpur Patti Sarae Bhikari Sujan Patti Bhaironpur Gopalpur Turksuli Bibipur Kadipur Binaika Nanhin Kailai 29. General number of ' .egalliv Perpetually leased. Ditto Other sub-net-tled (mush-Sub-settled ... : : Nature of subtenures, Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto ŝ 8. ક્ષ ಕ ğ Jodmun Isi198

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8	0 0	0 0	12 0	8 0	4 0		8	0 0	0 0	0 0	0 0	0	8 0	0 0	0 0	8		0		0	0 0	0 0	0 0	4 6	4 6	0	0 0	0 0	4 6
245	195	675	8,903 1	183	9,027	i	1,186	333	900	787	630	357	4,259	100	920	5,279		453 12	1	435	996	955	1,550	348	4,249	3 3	1,093	1,178	5,427
0	•	0	0	0	0		0	0		••••••••••••••••••••••••••••••••••••••	•	0	0	0		0		•			0	0		9	9	0	0	0	9
8	65 0	225 0	1,233 12	26 8	1,260 0	,	8 99	19 0	፧	37 0	30 0	17 0	159 8	43 0	:	202 8		151 4		9 9 8	46 0	255 0	:	113 4	449 4	15 0	218 0	233 0	682 4
J 0	•	0	0	0	0		0	0	•	0	•	<u> </u> 0	0	0	•	0		•		-	•	0	•	0	0	0	0	0	•
180 0	130 0	450 0	0 029'2	97 0	7,767 0		1,130 0	380 0	0 006	750 0	0 009	340 0	4,100 0	0 29	920 0	5,077 0	-wllah.	302 8		2 0	0 026	700	1,550 0	230 0	3,800 0	0 02	875 0	945 0	4,745 0
•	0	0	0	0	0	_	0	٥	0	•	0	0	0	0	0		ifayat	0		•	0	0	0	0	0	0	0	0	0
240 0	150 0	617 8	7,009 4	0 64	7,088 4	Kuar.	840 0	225 12	673 0	525 0	360 0	210 0	2,733 12	0 98	750 0	8,569 12	Mushtseka Thakurain Sultan Kuar and Sheikh Kifayat-ullah	272 4	ď	257 5	715 0	840 0	1,125 0	200 0	3,137 6	0 09	0 494	0 428	3,964 5
0 0	0	0	0	0 8	٥	Sultan	0 0	0		0		0 6	0 :	0		0	Kwar o	10 5	iraj k		- 0	0		0 0	1 0	0	-	0	0
98	33	172 8	979 4	26 8	1,005 12	Thakurain Sultan Kuar.	40 0	10 12	:	25 0	i	10 0	85 12	43 0		128 12	rain Sultan	107	-4	23 23	65 0	224 12	:	99	376	30 0	217 0	247 0	623 1
0	•	•	0	0	0	<u> </u>	0	0	0	•	0	0	Ç	0	0	0	Thaku	0		•	0	0	0	0	0	0	•	0	0
160 0	100 0	345 0	6,030	52 8	6,082 8		0 008	215 0	673 0	200	360	200 0	2,648 0	43 0	750 0	3,441 0	Mushtarka	165 0		237 0	0 059	615 4	1,125 0	134 0	2,761 4	0 06	550 0	280 0	3,341 4
420	908	1,127	16,423	216	16,639		2,368	3 08	2,088	1,504	1,305	675	8,744	114	1,841	10,699		672		1,013	2,181	1,747	3,102	169	8,634	160	1,948	2,108	10,742
158	29	447	4,864	43	4,906		076	345	646	345	428	218	2,931	39	558	3,528		186		396	. 620	384	1,351	74	2,825	31	395	83	3,251
:	;	i	:	:	:		į	:	i	:	ŧ	:	÷	:	3	i		÷		:	:	Chha-	ŧ	Dar	i	፥	Sub-	i	•
indi	Raghunathpur	inc	Total Sub-settled	Parhars, hissa 9	Total Estate		Ĭ	Pura Pande	Thanepur Gopspur	Sarai Madhai	ra ···	rpur	Total, Sub-settled	nd	Dhananpur	Total Estate		aura	*,	khan	pur	Dhangarh, mahál Sarae Chhu-	e. ret	ır Bichur, mshál Dar	lakht. Total, Sub-settled	::	ipur Desni (with	settled portion.) Total, Perpetual	Total Estate
Rattupur	Ragh	Golapur	<u> </u>	Parlia			Bhit	Para	Than	Sarai	Kothra	Naharpur	달 	Asogpur				Baghaura		Bharokhan	Jagatpur	Dbsn	laha. Dighwat	Raipur	E S	Thagua	Rams	sett	
456	468	289		211	-		120	240	311	505	625	772		13	2 0 4			8		130	317	\$	428	55		310	470		
Ditto	- 1. ogg	.:. etc		Perpetu ally	sed.		Sub-settled	.:. Otto	.: et	::	-	9		Percetu a 11 v	sed.			Sub-settled		::	:: to		.:. ot:			etually	leased.		
	Ditto	Ditto		Perpe	lea		g-qng	Ditto	Ditto	Ditto	Ditto	Ditto		Perce	leased.			Sub-se		Ditto	Ditto	Ditto	Ditto	Ditto		Perp	leased. Ditto		
106	107	308		109			110	111	112	113	114	115		116	117	i		118		119	120	121	122		193	124	198		

Appendix IV.—Table of Sub-proprietary tenures with areas and malikana, etc.—(continued.)

	Remarks.																				
	Total.		Bs. a. p.	35 0 0	630 0 0	0 0 999		18 0 0	25.00	45 0 0	170 0 0	25 0 0	195 0 0		0 0 999	0 0 068	137 8 0	556 14 3	189 0 0	136 .8 .0	225 12 .0
New rent.	Majikana.		Rs. s. p.	:	· :	:		:	:	:	:		:		205 0 0	130 0 0	12 8 .0	8 93	0 0 6	0.89	10 12 0
	Jama.		Rs. a. p.	85 0 0	630 0 0	665 0 0		18 0 0	25 0 0	45 0 0	170 0 0	25 0 0	195 0 0		460 0 0	0 0 098	125 0 0	530 6 0	180 0 0	130 0 0	215 0 0
	Total.	ar).	Rs. s. p.	28 7 0	450 0 0	478 7 0	lingā.	18 4 6 1 ngh.	18 4 6 1 fadkpur).	28 7 0 1	65 0 0	18 4 6	83 4 6	-	454 0 0	330 0 0	104 8 0	246 0 0	0 11 921	188 2 0	0 0 191
Old rent.	Malikana.	Bindeshri Bakhsh Singh (Madhpur)	Bs. s. p.	:	:	:	Chauharja Bakhsh Singh	l Shankar Bakksi Bingd.	8 & 6 18 Thakwrain Subbray Kuar (Madhpur).	l Udit Narain Singh.	;	:	:	Mushtarka Madhpur.	154 0 0	110 0 0	0 8 6	0 0 91	8 7 0	13 2 0	100 11
	Jama.	Bindeshri Bah	Rs 8. P.	28 7 0	450 0 0	478 7 0	O	18 4 6	18 & 6 Thekwai	28 7 0 1	9 0 99	18 4 6	83 4 6	M	300 0 0	220 0 0	96 0 0	230 0 0	168 4 0	175 0 0	140 0 0
	Total gasofe.		B.B.	11	1,261	1,332		98	53	3 96	348	52	405		1,148	634	353	1,212	360	250	428
	.aera latoT			13	434	447		L.	16	35	99	202	98		215	174	177	818	149	169	211
	Name of village or mabál.			Sarac Sagar, mahál Bindeshri	Bakhah Singh	Total Estate		Sarae Sagar, mahél Chaharja Bakhsh Singh.	Sarae Sagar, mahál Lal Baha- dur Singh.	Sarae Sagar, mahál Nagesar Bakhsh Singh.	Chhulsha	Sarai Sagar, mahál Udit	Narain Singh. Total Estate		Aumar	Pandripal Madhpur	Dharmapur	Rajmalpur	Salehpur Kanjas, mahál	- 02	Sheegarh
10 .1c	General numbers			501	749			501	201	6	y 360	=	<u>-</u>		48	215	391		48 a		676
	Nature of sub- tenure.			Guzara				Ditto	Ditto	Ditto	Perpetually	Guzara			Sab settled	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto
	rədmun lairəR			126	127		-, 	128	129	130	131	132			133	134	135	136	137	138	139

	·					<u>-</u>							<u>~</u>		,					<u></u>	By agreement.		· ••••		
345 2 0	1,880 9 6	720 0 0	5,246 5 9		101 12 0	40 0 0	110 0 0	150 0 0	25 0 0	260 0 0	125 0 0	710 0 0	811 12 0		410 0 0		135 0 0		131 4 0	-	357 8 0 By		170 8 0	403 0 0	573 8 0
95 2 0	220 9 6	220 0 0	935 15 9		41 12 0	:	:	:	<u> </u>	:	:	:	41 12 0		110 0 0		0 8 29		6 4 0		132 8 0		15 8 0	123 0 0	138 8 0
250 0 0	1,660 0 0	200 0 0	4,310 6 0		0 0 09	0 0 0†	110 0 0	150 0 0	25 0 0	260 0 0	125 0 0	210 0 0	0 0 022		0 0 008		0 8 49		125 0 0	Singh.	225 0 0		155 0 0	280 0 0	435 0 0
10 0 262	1,100 0 0	375 0 0	3,420 5 0	ngh.	86 12 0 J	29 8 6	70 5 0	105 7 6	18 4 6	175 0 0	100 0 0	498 9 6	585 5 6	athpur).	275 0 0 1	Single.	86 5 0 1	_	105 0 01	Madho Parshad Singh and Raja Partab Bahadur Singh.	10 0 808	Bishunath Singh and Har Shankar Bakhsh Singh	143 8 0	240 0 0	383 8 0
100 0 01	150 0 0	115 0 0	687 1 0	Sitla Bakhsh Singh	41 12 0	- ;	:	:	:	E		i	41 12 0	Rai Jagatpál Singh (Dasrathpur)	110 0 01	Raja Partab Bahadur Singb.	43 2 6 1	Lal Bahadur Singh	0 0 9	rd Singh and Raja	182 0 0 1	ngh and Har Shan	13 0 0	123 0 0	136 0 0
195 0 0 1	950 0 0	260 0 0	2,733 4 0		45 0 0	29 8 6	70 5 0	105 7 6	18 4 6	175 0 0	100 0 0	498 9 G	543 9 6	Rai Jag	165 0 0	Raj	43 2 6 1		100 0 01	Rai Madho Parshe	126 0 0 1	Bishunath Si	130 8 0	0 0 411	247 8 0
528	3,728	1,252	6,893		128	2.6	224	295	56	514	252	1,420	1,548		731		135 1		323		508		316	989	1,002
224	647	211	2,554		47	19	133	110	<u>о</u>	170	146	591	638		797	<u> </u>	4		106		182		78	91	169
Kurra	Gahrauli	Malak	Total Estate		Ghurkata	Bhausia	Dharauli	Sarae Panwara, mahál Sitla	Sarae Sagar, mahál Sitla Rathah Singh	Isipur	Kasturipur	Total Guzara	Total Estate	***************************************	Paudra		Asogpur, mahál Raja Partab B. Singh.	D.	Omarpur		Jagdispur Bichhur mahál,	• • • • • • • • • • • • • • • • • • • •	Tardih mahál, hissa 9	Paharu Murar Patti, mahál Jageshar Bakhsh Siugh,	Total Estate
627	694	737		<u>, </u>					10g 4	_	615				1 112		2 12		- See	•	318 1		291 T		
Ditto	Ditto	Ditto			Perpetually	Guzara	Ditto	Difto	Ditto	Ditto	Ditto				Perpetually	10000	Ditto		Perpetually-leased.		Perpetually -	1126821	Sub-settled	Ditto	
140	141	142			143	141	145	146	147	148	149				150		151		152 F		153 F		154	155	•

Old rent maintained.
Ditto. Old rent main-Old rent main-tained. Remarks. tained 0 C 0 0 0 0 0 0 خ ė 0 œ 0 0 œ 0 9 0 0 0 0 Total. 71,2651,865 Rs. 22 099 945 88 3 913150 850 130 2 390 0 0 0 0 0 0 0 0 0 0 0 0 ø С 0 0 0 å 0 œ တ 9 0 0 Malikana New rent. 3 4 10,683 435 20 25 8 210 \$ 9 315 . 183 0 0 0 0 028 Shamlat of Jubraj Singh, Bhagwan Bahadwr Singh, Sheoratan Singh, and Beni Bahadwr Singh. 0 0 Ф 0 o å 0 0 0 0 0 60,581 14 0 0 Jama. 1,430 810 7 8 82 8 8 9 82 Ŗ, ಽ 630 735 0 0 4 0 0 0 0 0 0 0 0 0 ċ Raja Partab Bahadur Singh of Taraul. 0 61 તં 0 0 0 0 ٥ ಲ 0 0 Total. 1,304 58092 8 erc. 52,769 S 945 354 Rs. 8 2 465 150 Kannumal and Suraj Parshad PARGANA PARTABGARH. Chauharja Bakhsh Singh, Ram Nath and Basdeo. Sheikh Kifait-ul-lah. MUFRID ESTATES. 45 0 0 | 35 0 0 [Deli Singh. 26 0 0 1 0 9,027 10 6 0 0 0 0 0 . 0 ġ, 0 Rs. B 01 0 9 0 0 Malikana. Old rent. : ۲, 304 315 <u>83</u> 8 65 183 0 0 0 0 0 0 0 Ġij. ō 0 0 0 0 0 å, o 0 43,741 10 0 0 72 11 0 0 0 0 ż 14 1,000 Jama. 200 14 50, 8 ES. 580 47 85 171 190 } 1,920 1,795 | 132,4922,865 1,349 1,565 160 23 36233 451 121 К3. Total assets. 828 273 40,681563 22 576 133 630 35 36 86 14 Total area. : Madafarpur, mahál Shamlat ... : : : : : : Ankaripur, mahál Dhandwa Bbadohin. Name of village or mahál. Kaneora Pura Khushhali Total Pargana Patti : Ξ : ÷ : : 94 | Bhairaunpur Chhanapara Kharagpur Buknapur Bhadohin Sheegarh Dar Gaur Barahua Barsanda 434 361 56 6466599 93 8 to redmin farenet. 577 25 23 25 25 Perpetu a 11 y leased. : Sub-settled ... Sub-settled ... ፧ Perpetu a 11 y leased. Sub-settled ... : Nature of sub-tenure. Ditto Ditto Ditto Ditto Ditto Ditto Ditto 9 150 ro 161 156 158 159157 Serial number.

Appendix IV.—Tuble of Sub-proprietary tenures with areas and malikana, etc.—(continued).

				Old rent main.	Ditto.	Ditto.	Ditto.												-										
0 0	0 0	0 0	5	0 0	0 8	0	0 0	0 0	0 0	0 8	0 8	0 0	0 0	11 0	0 6	0 0	0 0	0 8	0 0	0 0	0 0	10 0	0 0	0 8	0	0 0	0 0	0 0	0 0
1,153	184	84	275	95 10	172	37	1,155	3,555	78	412	247	1,122	096	121	2,220	495	1,378	487	169	495	170	672 1	435	181	382	1,500	241	235	112,2
0 0	0	0 0	0 0	10 0	0 8	0 80	0 0	0 0	0 0	0 8	0 8	0 0	0 0	11 0	0 6	0 0	0 0	0 8	0 0	0 0	0 0	10 0	0 0	0 8	0 8	0 0	0 0	0 0	0 0
263	44	4	25	35 1	29	13	105	355	18	137	83	102	320	11 1	370	45	328	162	33	115	180	152 1	145	16	127	200	56	55	201
0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	00	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
890	440	8	250	09	115	25	1,050	1,200	09	275	165	1,020	079	110	1.850	450	1,050	325	130	380	220	520	230	105	255	1,000	185	180	2,010
100	0 8	12 0	0 8	10 C	0 8	0 8	0 0	o 1	9	0 0	0 0	0 8	0 0	4 0	0 8		0 #	0 0	4 0	13 0	12 0	12 0	0 8	0 0	0 8	0 8	12 0	4 0	0 0
888	368	71 1	182	95 1	172	37	1,155	1,530	73	314	210	896	750	115	1,807	357	1,082	420	163	423 1	710 1	549 1	412	143	307	1,177	234 1	228	2,035
0 0	0 8	12 0	0 8	10 0	0 8	0 8	0 0	0 0	1 6	0 0	0 0	0 8	0 0	0	0 8	0	4 0	0 0	0	13 0	12 0	12 0	0 8	0 0	0 8	8 0	12 0	4 0	0 0
215	93	-	16	44	57	12	105	355	17	104	70	87	250	10	307	32	252	140	38	98	165	124	137	13	102	392	54	53	185
0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	1 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	4 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
049	385	20	166	51	115	25	1,050	1,175	56	210	140	875	200	105	1,500	325	830	280	125	325	545	425	275	130	205	785	180	175	1,850
2,232	972	182	929	168	289	10	2,334	3,009	121	889	411	2,277	1,632	280	4,089	1,112	2,626	808	408	2967	1,472	1,385	723	369	643	2,477	462	393	4,530
878	305	88	102	8	66	36	201	280	20	147	129	733	494	99	1,190	221	628	186	118	267	389	242	880	16	150	1,148	108	103	1,058
:		ipur	ŧ	Pura	:	 	;	:	hai	;	raul	;		bad	:	Ξ	ŧ	ii ::	ae Lal	Ξ	:	i	:	:	mahál	:	:	1	:
:	į	l Purkh	:	ւ, տոհան	÷	յնա ku jև	k las	:	Ram Sa	÷	abál Ta	÷	l Tarat	il Farida		:	÷	Bhadoh	hál Sar	:	:	i		kaha	Rae, mahál	:	:	Niwada	i
E.	ä	1, mahé		rmesha	shain	mahái (mahál		maliál	=	ıntor, ır	par	ıi, mahá	ır, mabé	ជ	Kalan		, mahál	gar, ma	Ŀ	pur	edi Rae	n Mati	aliál Lo	gueqor	tranga.		mahál	
Bahuchara	Rahirapur	Puramad, mahál Purkhipur	Palhan	Pura Parmeshar, mahál	Duos. Pura Gosbain	Puraili, mahái Chakujbla	Paraila, mahál khas	Tiliahi	Teonga, madál kam Sahai	Jaddopur	Chak Bantor, mahál Taraul	Changaipar	Dhinkshi, mahál Taraul	Dulhepur, mahál Faridabad	Raj Garb	Raepur Kalan	Rajapar	Rampur, malıál Bhadoliin	Sarae Sagar, malıál Sarae Lal	Sadaupur	Sangrampur	Sarae Medi Rae	Sare Pran Mati	Sagra, makál Lokaha	Sarae	hatra canga. Isipur	Katata	Kataiya, mahál Niwada	Kharoin
106	11.8	137	145	155	156	25.	116	219	6 29	252	1	263	17.7	214	916	325	326	- S	371	873	374	379	396	835	~ ,	451	456	466	498
:	E	:	:	:	:	i	;	:	ŧ	:	:	:	;	:	:	:	•	:	:	:	:	:	:	:	:	:	i	:	:
Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	I itto	Ditto	Ditto	Ditto	Ditto	Ditta	Ditto	Ditto	Ditto	Difto	Ditto	Ditto	Ditto
7	80	6	10	11	12	13	#1	13	16	17	18	- GT	20	12	23	23	24	25	98	27	87	23	30	31	32	£	34	35	96

Old rent main-tained. Ditto. Old rent main-Remarks, Ditto. tained. œ • Q œ œ ¢ Total. 1,3341 300 2,150 1,041 1,436 # ခ္တ 28,426 S. 8 8 10 Ο. ¢ œ ರಾ ō rent. ಡ Malikana 800,9 1,090 Ξ New 1 Φ Jama. 22,418 090'1 30 S S 60 ខ្ល ä Roja Partab Bahadur Singh of Taraul-(continued) ċ 8 10 1,296 8 175 12 24,163 14 ø œ Ф • Total 1,300 1,914 Ks. 33.08 33.08 90g **\$08** 1,111 ಈ 133 0 20 0 Old rent. œ Ċ ව • Malikana 1,089 5,21000 0 0 0,000,1 Rs. a. 18,953 11 27.5 Jama. 2,572 2,398 1,578 1,223 1,438 1,679 1,023 1,125 53,187 30, Total assets. ₹ 14,295 Total area. ፧ : ፧ ፧ : ŧ ፤ Name of village or mahál. Kansapur, mahál Saraiyan Ditto, mahal Umarpur Ghatampur, mahál khas Balapur, malıál Tarauf Total Sub-settled : ŧ Mawaia Hardo Ram Chandpur Mobiaddinpur Deuapur Sukli Pura Chain Katka Bali МаПвириг Nagapur Hasanpur Gyanpur Pitaipur Tarapur Jurapur Aijaka Kotilia Dandi Rendi General number of General number of .₩ | : ፧ į Nature of sub-Sub-settled ... ፧ Perpetully leased. : : : tenure, Ditto Ditto DittoDitto Difto Ditto Ditto Ditto Litto Ditto Ditto Difto Ditto Ditto Ditto Ditto Ditto Ditto ್ಟ B $\frac{45}{5}$ ය Serial number.

Appendix IV.—Table of Sub-proprietary tenures with areas and Malikana, etc.—(continued).

			Old rent main-	nauri.	Old rent main	owined.					Ditto.																		
760 0 0 0	1,320 0 0	1,340 0 0	450 0 0	825 0 0	825 0 0	1,880 0 0	2,188 0 0	4,320 0 0	448 12 0	835 0 0	0 8 49	855 0 0	25,891 15 5	370 0 0	0 0 006	1,880 0 0	220 0 0	265 0 0	750 0 0	1,160 0 0	240 0 0	1,270 0 0	710 0 0	275 0 0	1,350 0 0	355 0 0	390 0 0	220 0 0	1,300 0 0
30 0 0 0 0 SE	440 0 0	0 0 029	175 0 0	75 0 0	205 0 0	0 0 076	748 0 0	2,160 0 0	193 12 0	195 0 0	22 8 0	285 0 0	10,886 15 5	Ī	i	:	:	:	:		:	:	;	ï	i	:	:	:	:
380 0 0	0 0 088	0 0 029	275 0 0	750 0 0	620 0 0	940 0 0	1,440 0 0	2,160 0 0	255 0 0	640 0 0	45 0 0	0 0 029	15,005 0 0	370 0 0	0 0 006	0 0 08'1	220 0 0	265 0 0	750 0 0	1,160 0 0	240 0 0	1,270 0 0	0 0 014	275 0 0	1,350 0 0	355 0 0	390 0 9	220 0 0	1,300 . 0 0
520 0 0 2	0 0 666	0 0 006	450 0 0	0 0 099	825 0 0	1,185 0 0	1,480 0 0	2,701 0 0	255 0 0	619 8 0	0 8 49	765 0 0	19,710 8 10	250 0 0	0 0 004	1,106 8 8	160 0 0	250 0 0	280 0 0	820 0 0	175 0 0	950 0 0	515 0 0	275 0 0	1,145 0 0	275 0 0	320 0 0	175 0 0	855 0 0
285 0 0	0 0 668	450 0 0	175 0 0	0 0 09	435 0 0	695 0 0	505 0 0	1376 0 0	110 0 0	144 8 0	22 8 0	255 0 0	9,350 8 10			11		:	÷	:	:	ŧ	:	i	:	•	:	:	:
285 0.0 1	0 0 009	450 0 0	275 0 0	0 0 009	0 0 068	490 0 0	975 0 0	1,325 0 0	145 0 0	475 0 0	45 0 0	510 0 0	10,360 0 0	250 0 0	0 0 002	1,106 8 8	160 0 0	250 0 0	580 0 0	850 0 0	175 0 0	950 0 0	515 0 0	275 0 0	1,145 0 0	275 0 0	320 0 0	175 0 0	855 0 0
842	1,964	1,507	594	1,669	1,457	1,971	3,209	4,813	512	1,619	110	1,440	33,443	798	1,993	4,701	486	533	1,674	2,583	539	2,832	1,436	581	3,015	792	830	486	2,931
198	929	364	172	677	280	307	672	1,196	112	089	10 61	476	9,637	81	545	625	126	125	421	206	113	629	322	151	926	176	208	198	620
:	Sen	:		ški ki k	:	:	;	hál Tamul	:	us		:	Total Perpetual	:	:	ahál khas	:	:	mahál Chak Fateh	An Saan. Taranl	:	:	:	;	ahál khas	:	:	:	:
Ram Garbi	Sarae Bhim Sen	Sarae Raja	Sarae Sewak	- Saberwa, mahál khas	Sarae Sujan	Seora	Kadipur	Kachha, mahal Taraul	Gudra	Niwada Kalan	Nabhapur	Harcherpur	Ţ	Biknapur	Bansi	Belughat, mahál khas	Bhatpurwa	Parasrampur	Partabgarh,	Tareni	Jíria Mau	Dheman	Dharampur	Rajapur	Sindhaur, mahál khas	Saruppur	Sumerpur	Sobbipur	Sheorajpur
350	367	386	388	4-	416	446	468	509	523	598	617	F79		59	 	132	129	141	195	220	239	294	310	333	698	384	389	330	448
Perpetua 11 y	leased. Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto		Guzara	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto .	Ditto	Ditto
58 []	59	09	61		63	64	65	99	29		69	20		n 6	72	73	74	75	94	22	78	62	8	81	82	83		85	98

Old rent main-tained. Remarks. o 115 1012 11æ Ф Total, 1.430 14,995 1,831 R8. ġ ĸ New rent. Appendix IV.—Table of Sub-proprietary tenures with areas and malikana, etc.—(continued). œ 2 11 15 12Malikana Rg. 16,895 ಜ್ಞ ÷ : ફ ġ, æ o Jama. 1,430 1,960 1,263 14,995 52,418 Ŗ, 0.5 Raja Partab Bahadur Singh of Taraul-(concluded) ġ. Babu Bhairon Bakhsh Singh of Bahlolpur. 55,035 15 ∞ Ø Ó œ ø Total. 2,437 11,161 E. å 93 12 rent. 812 8 2 11 Malikaus. 14,560 11 œ 7. Old 1 1,625 0 0 40,475 4 2 Å o a Jama. 1,115 \$ £3. 4,916 1,110 1,504 1,362 29,363 115,993 1,034 1,112 1,878 3,177 3,226 1,141 1,238 Total assets. 32,066 8,1341,274 27.7 Total area. i ፥ ፥ Bablolpur, mahál Pura Salabat : Poranpur Khajur, mahál Bahpur. Patulki, mahál Pura Pande ... : lolpur. Puranpur Khas, mahál Bahlol· Partabgarh, mahál Chak Phul Name of village or mahál. Bojhwa, mahál Bahlolpuy Fotal Guzara Total Estate Bhualpur, mahál khas Pura Bairi Sal ... ï Chhimar Saraiyen Gadai Chak Deia Kishandaspur Pura Nawal Khajohri Handaur Abanpur Jogapur Ajgara Asapar General number of Ξ 3 : : : Nature of sub-tenure. Sub-settled ... ; Ditto Ditto Ditto Ditto Guzara Ditto Ditto Ditto Ditto Ditto Ditto Ditto ಽ S Serial number.

	Old rent main-		Ditto.		Ditto.			-	-	•				<u> </u>				Ditto.									Ditto.	
 	165 0 0 0	51 12 0	200 0 0	0 8 208	125 5 0	57 8 0	577 8 0	408 4 0	415 0 0	362 0 0	324 8 0	828 12 0	255 6 . 0	1,078 0 0	304 8 0	1,406 9 0	1,253 0 0	I,454 0 0	285 0 0	0	0 0 98	1,296 0 0	522 0 0	20 0 0 CT	86 4 n	23,991 2 6	12 11 0	227 8 0
	85 0 0	6 12 0	25 0 0	102 8 0	40 5 0	0 8 2	192 8 0	53 4 0	0 0 911	97 0 0	29 8 0	818 12 0	85 0 0	288 0 0	0. 8 68	0 0 918	403 0 0	534 0 0	96 0 0	380 0 0	0 0 9	0 0 929	267 0 0	0 0 02	11 4 0	7,458 2 6 2	2 11 0	0 8 72
1,020 0 0.	0 0 08	45 0 0	175 0 0	205 0 0	85 0 0	0 0 09	385 0 0	355 0 0	0 0 008	265 0 0	295 0 0	510 0 0	170 0 0	0 0 062	215 0 0	0 0 061,1	850 0 0	920 0 0	190 0 0	0 0 044	20 0 0	0 0 0 024	255 & 0	150 0 0	75 0 0	,533 0 0 7,	. O O O	200 0 0
1,145 0 0 1,0	165 0 0	41 10 0	200 0 0	248 0 0	125 5 0	35 0 0	427 8 0	241 13 0	257 4 0	343 12 0	295 3 0	0 0 0 09	250 0 0	825 0 0	0 8 242	1,300 0 0 1,	0 8 291,1	1,454 0 0	262 8 0	0 0 090'1	13 0 0	0 0 926	210 0 0	153 12 0	0 & 69.	20,161 12 0 16,	12 11 0	477 8 0
215 0 0 1,1	85 0 0 1	6 10 0	25 0 0	83 0 0	40 6 0	0 0 9	136 6 6	26 13 0	70 4 0	93 12 0	26 0 4	250 0 0	85 0 0	225 0 0	75 8 0	200 0 0 1,	1,1 0 8 778	534 0 0 1,	87 8 0	349 7 0 1,	• • • • • • • • • • • • • • • • • • •	426 0 0	0 0 298	51 4 0	© PR	6,304 6 10 20,	2 11 0	0 8 2
0 0 0 086	0 0 08	35 0 0	0 0 911	165 0 0	86 0 0	0 0 08	291 1 6	215 0 0	187 0 0	250 0 0	269 2 8	400 0 0	165 0 0]	0 0 009	0 0 221	0 0 001	0 0 064	0 0 0 08	175 0 0	0 6 004	10 0 0	550 0 0	243 0 0	102 8 0	0 0 09	5 2	10 0 0	0 0 0 0
2,634 9	211	100	279	626	190	130	896	930	760	699	741	1,138	432	1,981	9	1,1 876,2	2,072	9 176,1		2,107	36	1,821 5	637	382 1	170	41,465 13,857	23	
845	99	37	107	213	76	41	253	301	244	166	509	583	102	263	88	985	849	629	130	558	15	475	176	103	7.3	11,969	91	282
Dandupur, mahal Bablolpur	Dasiapur	Dhikahi, mahál Bahlolpur	Dalahpur, mahal Pura Parme-	shar Rajpur Khurd	Rattipur	Ram Nagar, mahál Bahlolpur	Surishtabad, mahál Bahlulpur	Sarae Ana Deo, mahál Bahlol.	pur. Sarae Sagar, mahál Bahlolpur	Sarae Deo Rae, mahál Bahlol.	pur. Sarawan	Sombaneian	Sarae Lohang Rae, mahál khas	Sarae Bahelia, mahál khas	Ž	singhbhan. Katka Manapur	Katra Indrkuar	Katalya, mahál khas	Karailaha	Kharagpur	Gaura Dand, mahál Bahlolpur	Majlaha, mahál khas	Misupur	adpar	Narbesta, mahál Bablolpur	Total Sub-settled	Boilwa	Kachh, mahál kbas
	279	202	· ·	320	324	{	!	- 55 60	"	372	376		. 1	1	157	. 463			467		-		266				4	
Ditto	Ditto	Ditto	Ditto	-	Ditto			•	Ditto	Ditto		Ī				-	Ditto	Ditto	•	·	Ditto	Ditto	Ditto	-			'ernetual,	ly leased.
105	106	107	108	90	110	=	112	113	114	115	9	117	118	110	- 6	121	122	123	124	125	126	127	128	129	130	-	131 P	

Appendix IV.—Table of Sub-proprietary tenures with areas and malikana, etc.—(continued).

	Remarks.			Perpetual lease-	only the Gov-																		
	Total.		Rs. s. p.	1,100 0 0	1,326 0 0	512 8 0	103 8 0	3,582 3 0	9 2 87,573		204 12 6	1,724 0 0	307 0 9	360 0 0	2,595 12 9	1,724 0 0	0 8 789	407 0 0	55 0 0	231 0 0	3,099 8 0	1,081 8 0	6,776 12 9
New rent.	Malikana.		Rs. a. p.	:	306 0 0	72 8 0	13 8 0	422 3 0	7,880 5 6		9 12 0	634 0 0	40 0 0	120 0 0	803 12 9	634 0 0	82 8 0	37 0 0	:	11 0 0	714 8 0	51 8 0	1,569 12 9
	Jam s.	ed).	Rs. a. p.	1,100 0 0	1,020 0 0	440 0 0	0 0 06	3,160 0 0	19,693 0 0		195 0 0	1,090 0 0	267 0 0	240 0 0	0 0 262,1	0 0 060'1	650 0 0	370 0 0	55 0 0	220 0 0	2,385 0 0	1,030 0 0	5,207 0 0
	Total.	Bahlolpur-(continued)	Rs. a. p.	820 0 0	1,209 0 0	412 8 0	95 5 0	3,027 0 0	23,188 12 0	omipur.	139 12 0	1,139 0 0	221 0 0	315 0 0	1,814 12 0	1,139 0 0	472 8 0	275 0 0	0 0 09	173 8 0	2,110 0 0	0 0 906	4,830 12 0
Old rent.	Malikans.	Babu Bhairon Bakhsh Singh of B	Rs. a. p.	:	279 0 0	72 8 0	12 5 0	394 0 0	0.698 6 10	Babu Jagmohan Singk of Vouripur	9 12 0	419 0 0	33 0 0	105 0 0	566 12 0	419 0 0	22 8 0	25 0 0	•	0 8 8	475 0 0	46 0 0	1,087 12 0
	Jams.	Babu Bhairon	Rs. a. p.	820 0 0	930 0 0	340 0 0	83 0 0	2,633 0 0	16,490 5 2	Babu	130 0 0 1	720 0 0	188 0 0	210 0 0	1,248 0 0	720 0 0	450 0 0	250 0 0	20 0 0	165 0 0	1,635 0 0	860 0 0	3,743 0 0
	Total assets.		Rs.	2,430	2,634	974	180	7,357	48,822	<u> </u> 	388	2,738	₹94	803	4,492	3,019	1,457	826	120	493	5,915	2,306	12,713
	яэта ІвтоГ			623	845	251	51	2,397	14,366		185	612	328	147	1,272	612	. 482	313	88	æ	1,323	754	3,349
	Name of village or mahál.			Tinan	Dandupur Ran Singh, mahal	Baunsarpur, mshál Bablolpur	Misrpur, mabál Bahlolpur	Total Perpetual	Total Estate		Achitpur	Bhualpur, mahál khas	Patharha	Sirnathpur	Total Sub-settled	Bhualpur, mahál khas	Rendbir	Sarayan	Shabpurpura Kolman	Goshainpur	Total Perpetual	Dhansari	Total Estate
To 19	General numb village.	1		218	277	433	563	-1 			20	82	167	398		88	344	400	449	528		307	
	Nature of sub- tenure.			Perpet ually	leased. Ditto	Ditto	Ditto				Sub-settled	Ditto	Ditto	Ditto		Perpetu a 11 y	leased. Ditto	Ditto	Difto	Ditto		Guzars	
•;	rədanua lairə2	A		133	134	135	136	J			137	138	139	140		141	142	143	144	145		146	

															By special con-	tract,		¢ ^	Old rent main-	tainod.							
	65 0 0	95 3 0	427 0 0	397.12 0	0 8 449	195 0 0	175 0 0	102 8 0	216 0 0	2,250 15 0	582 12 3	290 0 0	261 0 0	395 0 0	291 8 0	447 4 0	510 0 0	485 0 0	135 0 0	472 6 0	202 8 0	4,072 6 3	2,126.11 0	270 0 0	390 0 0	390 0 0	0 8 26
	į	40 3 0	167 0 0	182 12 0	192 8 0	Ī	35 0 0	8 8	0 0 98	655 15 0	12 12 3	:	121 0 0	150 0 0	26 8 0	62 4 0	170 0 0	225 0 0	45 0 0	197 6 0	0 8 49	1,077 6 3	41 11 0	0 0 06	130 0 0	130 0 0	32 8 0
	65 0 0	55 0 0	260 0 0	215 0 0	385 0 0	195 0 0	140 0 0	100 0 0	180 0 0	1,595 0 0	0 0 029	290 0 0	140 0 0	245 0 0	265 0 0	385 0 0	340 0 0	260 0 0	0 0 06	275 0 0	135 0 0	2,095 0 0	2,085 0 0	180 0 0	260 0 0	260 0 0	65 0 0
of Sujakhar.	0 0 9	75 0 0	289 0 0	240 8 0	0 8 768	137 0 0	168 12 0	76 14 0	132 0 0	1,581 10 0	434 8 0	240 0 0	216 0 0	300 0 0	270, 0 0	237 4 0	390 0 0	400 0 0	135 0 0	402 6 0	127 8 0	3,152 10 0	2,040 0 0	202 8 0	210 0 0	367 8 0	0 0 06
Babuain Sukkraj Kuar of Sujakhar.	-	40 0 0	167 0 0	110 8 0	132 8 0	;	33 12 0	1 14 0	22 0 0	507 10 0	0 8 6		121 0 0	150 0 0	115 0 0	52 4 0	130 0 0	225 0 0	45 0 0	197 6 0	42 8 0	1,087 10 0	40 0 0	67 8 0	0 0 02	122 8 0	30 0 0
Babuc	0 0 9	85 0 0	122 0 0	130 0 0	265 0 0	137 0 0	135 0 0	75 0 0	110 0 0	1,074 0 0	425 0 0	240 0 0	95 0 0	150 0 0	155 0 0	185 0 0	260 0 0	175 0 0	0 0 06	205 0 0	85 0 0	2,065 0 0	2,000 0 0	135 0 0	140 0 0	245 0 0	0 0 09
	241	158	657	542	962	485	358	228	424	4,055	1,135	582	377	543	788	169	229	647	181	889	306	6,693	5,151	446	520	583	134
	20	44	148	212	174	101	156	8	151	1,104	078	173	35	118	91	184	265	169	218	178	91	1,912	1,716	232	176	270	45
	Usra Patti	Pura Rup	Jagdispur Sujakhar	Debigarh	Rajwari	Gopalpur, mahál Tiwaripur	Gajahri	Majbgawan	Noha-Dal Singh	Total Sub-settled	Basupur Sujakhar	Pithapur	Pura Bijai Singh	Pura Murli, mahál Kaminpur	Juhi	Chachebra	Dobehar	Singh Gara	Sarae Setan	Nauanar	Nanhupur	Total Perpetual	Paharpur Sujakhar	Pura Goshain	Pura Tula Upadhya	Padmakarpur	Para Marli, mahál khas
	98		243	1 284	346	630	532	220	611		 64	160	176	210	246	506	301	403	412	615	919		131	177	179	181	012
	Sub-settled	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto		Perpetually	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto		Guzara	Ditto	Ditto	Ditto	Ditto
	147	148	149	150	151	152	153	154	155		 921	151	158	691 15A	160	191	162	163	164	165	166	navin	167	768	169	170	171

Old rent main-tained. Remarks. ¢ 6 11 ¢ ė o œ Ø က ď Total. 2,528 1,000 2,759 1,573 6,424 12,747 S. ට 6 11 Ø ಣ 708 10 11 œ တ 757 14 rent. Malikana 2,687 ස : \mathbb{R}^{3} New Appendix IV-Table of Sub-proprietary tenures with areas and malikana, etc.—(continued). o તં Jama. 2,002 10,060 1,000 ,530 5,470 1,820 Rs. Babuain Sukhraj Kuar of Sujahhar—(continued.) Φ ٠,1 Þ. ឆ្នាំ ~ œ œ хO <u>.</u>-đ Total. 10,186 B. Hardat Singh of Pirthi Ganj 5,452 3,020 ,296 2,229 E8. å 2,517 12 0 ~ 24 12 å ø 110 0 ပ Old rent. Malikana. œ Ξ R. 0 0 я. р. œ ^ œ 2,314 15 Jama. 699'4 1,080 4,530 Rs. 1,561 3,418 23,411 1.044 4,210 2,212 6,605 뿚 12,663 Total assets. 1,753 1,298 4,164 7,180 Total area. Ξ : : ÷ : ፥ : ፡ ; : : : : : : Name of village or mahál. Bhoendaha, mshal khas kbas Total Estate Total Sub-settled Naubasta Pirthiganj Teenga, mahál khas Total Guzara Naubasia Sujakhar Total Estate Rampur Bharyani Khajurni, mahál Sarai Dalpat Deom Purab Ghatan:pur Shikohabad Chandapur Bhagesar Kanjas Righi H. 13 4.82 General number of village. : : Per petually leasod. Nature of sub-; Sub settled Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Dicto Guzara Guzara Jodanua laired

			- 				-		-				Is held on less;	ernment de-	Old rent main-					Ditto.				Ditto.	
	1,722 0 0	115 8 0	1,050 0 0	200 0 0	1,048 0 0	345 0 0	1,396 8 0	132 6 0	88 0 0	375 0 0	220 0 0	6,692 6 0	266 0 0 0	115 8 0	164 0 0 (294 0 0	839 8 0	7,531 14 0		489 8 0	52 4 0	121 12 0	113 8 0	513 0 0	1,290 0 0
	542 0 0	10 8 0	350 0 0	40 0 0	418 0 0	115 0 0	0 8 99	0 9 2	0 0 8	125 0 0	20 0 0	1,702 6 0	:	10 8 0	79 0 0	14 0 0	103 8 0	1,805 14 0		179 8 0	12 4 0	36 12 0	28 8 0	183 0 0	440 0 0
	1,180 0 0	105 0 0	200 0 0	160 0 0	630 0 0	230 0 0	1,330 0 0	125 0 0	80 0 0	250 0 0	200 0 0	4,990 0 0	266 0 0	105 0 0	85 0 0	280 0 0	736 0 0	5,726 0 0	-	310 0 0	0 0 07	85 0 0	85 0 0 1	330 0 0	850 0 0
f Dands Kachh.	1,547 0 0	105 13 6	840 0 0	187 8 0	925 4 0	292 8 0	1,033 0 0	114 14 0	97 12 6	285 0 0	192 8 0	5,621 4 0	266 0 0	105 13 6	164 0 0	246 0 0	781 13 6	6,403 1 6	Nurpur.	489 8 0	47 4 0	101 12 0	0 8 82	613 0 0	1,230 0 0
Babu Dan Bahadur Pal Singh of Dandi Kachh	0 0 285	9 10 0	280 0 0	37 8 0	400 4 0	0 8 26	49 1 0	8 14 0	8 14 0	95 0 0	17 8 0	1,491 3 0		9 10 0	0 0 64	13 0 0	101 10 0	1,592 13 0	Roja Chhitpal Singh of Nureur	179 8 0 1	12 4 0	36 12 0	28 8 0	188 0 0	445 0 0
Babu Dan Ba	1,060 0 0	96 3 6	260 0 0	150 0 0	525 0 0	195 0 0	983 15 0	10.6 0 0	88 14 6	190 0 0	175 0 0	4,130 1 0	366 0 0	9 8 96	85 0 0	233 0 0	9 8 089	4,810 4 6	Raje	310 0 0	35 0 0	65 0 0	0 0 02	325 0 0	785 0 0
	2,953	239	1,757	361	1,579	212	2,955	312	160	624	451	11,968	589	220	212	678	1,699	13,667		160	8	816	209	832	960%
	200	100	573	107	413	263	1,275	156	49	146	107	3,889	461	79	98	181	807	4,696		228	46	37	33	213	563
	Bhadausi	Pura Parmeshar, mahal Pura	Barai. Dangri	Reorina	Shukulpur	Kuan	Kol	Kundra Madhpur	Kalyanpur	Madhopur	Mathia Ramdaspur	Total Sub-settled	Bhogipur	Pura Permeshar, mahál khas,	Taranpor	Garwara, mahál khas	Total Perpetual	Total Estate		Pura Kesbo Rae, mahál Pura	Bhagwan Das. Jahargon, mahál khas	Sarae Kalyan Deo, mahal Pura	Bhugwan Das. Gae Ghat, mahál ditto	Nurpur, mahál khas	Total Estate
	95	155		342	404	475	476	477	480	576	502		91	155	223	528				191	241	395	4 62 8	1	
	Sub-settled	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto		Perpetually	leased. Ditto	Ditto	Ditto				Sub-settled	Ditto	Ditto	Ditto	Ditto	
	186	187	189	189	190	191	192	193	194	195	961		197	198	189	200				201	808	203	204	202	

Appendix IV. - Table of Sub-proprietary tenures with areas and malikana, etc. -- (continued).

	Remarks.																						
	Total.		Rs. s. p. 348 0 0		397 0 0		253 0 0		256 0 0		620 0 0	210 0 0	830 0 0		1,660 0 0	1,235 0 0	225 0 0	3,120 0 0		210 0 0	0 0 66	309 0 0	1,32,505 12 0
New rent.	Malikana.		Rs. a. p. 108 0 0	-	112 0 0	,	33 0 0		0 0 94		190 0 0 1	50 G G	240 0 0		280 0 0	345 0 0	76 0 0	1,000 0 0		105 0 0	0 0 6	114 0 0	82,719 12 0
	Jama,		Rs. a. p. 240 0 0	Bingh.	286 0 0		220 0 0		0 0 081		430 0 0	160 0 0	590 0 0		1,080 0 0	890 0 0	150 0 0	2,120 0 0		105 0 0	0 0 00	195 0 0	99,786 0 0
	Total.	h of Umri.	Rs. a. p. 238 0 0	Baja Partad Bahadur Singh and Babu Bhafron Bahkth Singh.	412 0 01	126.	230 0 0 /		249 8 01	21/2	505 0 0	200 0 0	705 0 0	an Pat.	1,355 0 0 1	1,010 0 0	155 0 0	2,520 0 0	TES.	160 0 0	93 3 6	253 3 6	1,08,503 6 1
l rent.	Melikans.	Badu Jagat Rahadur Singh of Umri.	Rs. s. p. 108 0 0	er Singh and Babu	133 12 0 _l	Shoikh deghar Ali.	30 0 01	Ali Rese and others	10 8 61	Dwarka Parshad	155 0 0]	20 0 0	205 0 0	Pandit Sheo Ratan Pat.	280 0 0	345 0 0	75 0 0	1,000 0 0	MUFRID ESTATES.	80 0 0 0	82	88 2 2	29,252 3 11
	Jama,	Babu Ja	Rs. s. p. 130 0 0	ja Partab Bahade	278 4 0		200 0 0 f	सब	10 0 01	नय	350 0 0	150 0 0	200 0 0		775 0 0	665 0 0	0 0 08	1,520 0 0		80 0 0	85 1 4	165 1 4	79,251 2 2
	Total assets.		Ra. 4	Ba	746		498 [402		1,080	355	1,435		2,651	2,219	379	5,249		265]	178	443	2,32,565
	Total area.		141		270		198		136		337	65	429		597	581	88	1,266		23	6	102	66,515
	Name of village or malial.		Baraunda		Deoli	•	Mabuar		Niwada Phulpur		Shesbojh, mahál Pura Gulal	Kajbwar, mabál Khbushbali	Total		Bhaineana	:	Noha Lalu	Total Estate		Bamnala, mahál khas	ma	Chak Durbass.	garh
70.70	General numbers.	1	37 B		28 D		581		613	_	413	210			103	174	809			2	- 33	24	
40 40	Nature of sub- tenure.		Perpetually	leased.	Sub-settled		Sab-settled		Sub-settled		Sub-settled	Ditto			Sub-settled		Ditto		·	Subscottled		<u>.</u> .	
	redmun leire8		308		202		208		508		210	211			912	213	214			918	916	7	

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	1 90%			- 1	2,535 0	460 0	288 0	0 847	3,283 0		759 0		580 0	892 8	1,472 8			736 0	5,250 8			981 0	1,154 0	331 10	1,081 0	328 0	641 8
	738	• •	•	-	845 0 0	230 0 0	128 0 0	358 0 0	1,203 0 0	-	0 0 69		:	312 8 0	312 8 0			0 0 94	1,660 8 0	·		301 0 0	354 0 0	101 10 10	306 0 0	93 0 0	181 8 0
					0	0		0	0				0	0	0			•	0			-	0	-0			
	0,079			- 1	1,690 0	230 0	160 0	390 0	2,080 0		0 069		680 0	680 0	1,160 0			0 099	3,590 0			0 089	0 008	230 0	775 0	235 0	460 0
HEA.	1105 0 01	2		-	2,157 10 0	245 0 0	224 0 0	472 0 0	2,629 10 0	t of Umrar.	0 0 099	Rajapur.	450 0 0	701 0 0	1,151 0 0	TATES.	Втайтан.	0 0 589	5,024 10 0	GWAS.	f Dhingwas.	686 4 0	1,005 0 0	241 12 0	802 4 0	208 8 0	509 12 0
PARGANA ATHEA	num dervans asar of 1960s.	9 9		,	711 10 0	124 0 0	109 0 0	233 0 0	944 10 0	Thakur Balwant Singh of Umrar.	10 0 09	Lal Sripat Singh of Bajapar.	-	331 0 0	331 0 0	MUPRID ESTATES.	Oudh Behari Brahman.	0 6 89	1,404 3 0	Pargana dhingwas.	Lal Sheo Parlab Singh of Dhingwas.	211 4 0	305 0 0	76 12 0	227 4 0	σ 8 83	144 12 0
B	4 -0		,	>	1,446 0 0	124 0 G	115 0 0	239 0 0	1,685 0 0	Tha	0 0 009	T	450 0 0	370 0 0	820 0 0			615 7 0	3,620 7 0	-	Lal Sh	475 0 0	0 0 002	165 0 0	0 0 929	150 0 0	365 0 0
	. 181 6	1 938	649		4,091	575	401	946	5,00.7		862		1,264	1,282	2,536			1,474	9,939	•		1,720	1,936	299	1,942	647	1,018
.,	889	000	197	5	1,194	16	104	195	1,389		367		358	353	711			453	2,920			362	695	135	463	124	344
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		Amanwan		Furb loust	Total Sub-settled	Dala Patti, mahál khas	Saugipur	Total Perpetual	Total Estate		Jaryari		Daulatpur	Reoli	Total Estate			Kuwbbi Aima, matiśl khas	Total Pargana Atelia			Aminpur	Purmai Sultanpur	Вашриг	Balla	Bhaudaspur	Tanda
		4 5 4 5				<u>a</u> g -					24		= -					26				- <u></u>	30	76 B	13 E	21 F	L 09
-		our-section		Ditto		Perpet ually					Sub-settled		Ditto	Perpetu a 11 y	loaseu.			Sub-settled				Sub-settled	Ditto	Ditto	Ditto	Ditto	Ditto
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The old rent Ra.

37 maintained.
It is less than
Govern ment The guzaradar holds this as The guzaradar pays nothing to taluqdar. and pays no-thing to tal-lugdar. marautigrant, Remarks. Old rent Ditto. Ditto. jama. 0.0 0 0 F-622 10 0 255 10 468 12 0 0 ന Total. 1,502 1,172 465 1,771 13,002 13,002 22 202 132 83 326 111 887 ፥ 0 0 0 0 0 0 ġ, 0 œ 0 7 4 2 0 0 0 New rent. 2 Malikans 872 148 135 200 197 ೫ S N 75 7 3,625 3,625 2 ፥ 0 0 0 0 0 0 0 0 0 0 0 å 0 Ф 0 0 Jama. 1,265 150 120 120 255 1,100 9,377 9,377 Ŗ 425 \$ 380 ಜ 5 320 ţ 0 ٥ 0 0 0 0 0 ø 0 0 0 0 ¢4 0 230 10 0 0 192 14 ø 0 15 Q œ ٥ 10,707 14 Total, 1,405 150 1,771 35 326 707,01 789 86 84 : 0 0 0 0 0 0 0 0 0 49 14 135 10 0 0 00 0 3,014 10 3,014 10 15 0 0 0 90 Old rent. Malikena 8 200 254 105 154 8 16 22 191 ; : 0 0 0 0 0 0 ø 0 0 ឝ 0 0 o 0 0 0 0 0 0 0 0 0 0 0 0 4 0 0 0 143 95 350 120 1,265 7,693 Jains. 95 340 603 2 37 : : 2,927 2,728 1,625 1,996 1,064 1,031 265 **4**8 268 22,875 22,875 326 637 223 103 : ፧ Total assets. 142 176 972 6,953 764 254 336 7,660 380 149 207 459 185 220 4 211 51 5 Total area. : : : ፥ : Ξ Name of village or mahál. Puraili Makhdumpur Total Estate Total Sub-settled Pura Recti Bam... ፧ Rae Askaranpur... Pura Harkaish Rae Kashipur Umri Kotila Sahib Ateru Pura Gajai Rukaiyapur Hulas Garb Gopalapur Pura Rap Gopalpur Kindhauli Kambhit Morsini Atheisa Patna 129 147 2 92 87 104 €3 33 4 107 128 8 123 350 8 village. 10 твбитип Івтэпэ В ፧ Į Sub-settled ... Nature of subtenure. Ditto Ditto Dicto Ditto Difto Ditto Ditto Ditto Ditto Ditto Ditto Guzara Ditto Ditto 8 13 Ø 2 12 33 14 5 16 17 ೫ 21 য় S. 7 redmun laited

Appendix IV.—Table of Sub-proprietary tenenes with areas and malikana, etc.—(continued).

100	twined.		128 13 1 8 5	tive or the	pays nothing to him.		The old rent Rs. 57-9-0 main-	78 T 8	to superior proprietor.								Old rent main.	The under-pro- prietor being	a relative of the talnqdår	.≒.≅	nent demand.			
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	131 9	135 0	i.	135 0	266 9		6 29	1	6 29		348 0	0 061	634 12	444 8	246 0	247 8	186 5	176 0	2,467 1	1,000 0	1,717 0	2,717 0	5,184 1	18,510 6
	0	0		0	0		9		9		0		0	0	0	0	0		0	0	0	0	٥	-
	6 94	45 0	Ī	45 0	121		26 14	i	26 14		0 83	i	244 12	169 8	41 0	87 87	101 5	ŧ	637 1	300 0	707	1,007 0	1,644 1	5,417 12
	0	0		0	0		9		9		٥	0	0	0	0	0	•	0	0	0	0	0	0	9
	65 0	0 06	Ī	0 06	145 0		30 10	:	30 10	ri Singh.	290 0	190 0	390	275 0	205	225 0	85 0	170 0	1,830 0	700 0	1,010 0	1,710 0	3,540 0	13,092 10
	0	•		<u> </u>	0	•	0		اءا	rdkay	0	0	0	0	•	•	•	0	0	0	•	10		61
Singh.	131 9	111 13	ŧ	21 111	243 5	gh.	6 49	‡	6 29	and Lal Chhatardhari Singh.	0 0/2	176 0	485 0	988	194 0	220 0	186 5	170 0	2,088 5	775 0	1,343 0	2,118 0	4,206 5	15,215 1
khsh	9	0			9	Sing	9		ြို့	A AB	0	33	э	0	•	•	•		0	•	•	<u> </u>	0	-
Lal Sitla Bakhsh Singh	38	37 4	Ī	37 4	129 7	Lal Chhatardhari Singh.	26 14	Ī	26 14	Sitla Bakhoh Singh	45 0		0 481	148 0	32 0	0 08	101 5	:	533 5	150 0	553 0	708 0	1,236 5	4,407 6
	9	0		0	9	Lat	9		9	Sitl	0	۰	0	٥	0	•	0	0	0	٥	0	<u> </u>	0	63
	39	74 8	•	74 8	113 13	1	30 10	i.	30 10	Shamlat Lal,	225 0	175 0	298 0	240 0	162 0	200 0	88	170 0	1,555 0	625 0	0 064	1,415 0	2,970 0	10,807
	143	190	:	190	333		141	i	141		199	383	962	<u>8</u>	699	2	212	942	4,894	1,696	2,451	4,147	9,041	32,390
	42	41	44	88	127		1.2	103	130		333	59	559	198	120	111	. 28	395	1,837	868	725	1,124	2,961	10,878
	Pura Nirmal Khurd, mahal	Sitla Bakhsh Singh. Pura Chamela, mahal Sitla	Ronder Khurd, máhal Sitla Bakhsh Singh.	Total Guzara	Total Estate		Pura Nirmal Khurd, mahál Chhatardhari Singh,	Sarae Bhawaui Singh	Total Estate		Bakol	Pura Basdeo, mahal Shamlat	Pura Fatch Singh	Champatpur	Fatch Shahpur, mahal Shamlat,	Kondar khas	Kondsr Khurd	Naryawan, mahal Shamlat	Total Sub-settled	Arjun Ateru, mahál Shamlat,	Bhainsana, mahál Shamlat	Total Perpetual	Total Estate	Total, Parguna Dhingwas
	2 -	\$ -	로 ¹				25 20	91			17	ᄧᄝ	4	89	109	120	121	3		63 7				
	Sub-settled	Guzara	Ditto				Sub-settled	Guzara			Sub-settled	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto		Perpetually	leased. Ditto			
_	58		23			,	88		•		30	31	32	83	34	35	36	37		88	68		··· -	

Old rent main-tained. Remarks. Ditto. Ditto. O Total. 1,082 1,355 1,140 1,042 1,050 2,190 380 284 516441 710 193 5,677 108 3,150 ŝ 722670 Appendix IV.—Table of Sub-proprietary tenures with areas and malikana, etc.—(continued). 0 0 0 0 0 0 0 0 0 œ 13 New rent Malikana. 1,892 570 212 1,050 80 380 270 230 110 45 8 5 55 38 25 2 730 0 0 ¢ 0 0 0 ٥ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 Jama. 3,785 1,460 2,100 1,150 970 205 430 250 420 510 570 830 670113 240 8 440 0 0 0 9 0 0 0 0 0 0 0 œ 12 Total, 1,104 1,000 5,412 1,559 2,065 Rae Sarabjit Singh of Bhadri. 213 185 108 625 817 889 222 355 480 367 405 PARGANA BEHAR. 0 0 0 0 688 6 11 0 185 0 0 ,804 0 9 13 135 0 21 619 208 12 00 0 œ œ 0 0 Malikana, Old rent. 339 8 194 184 200 200 255 387 63 155 80 167 0 0 0 0 0 0 0 0 Φ, 0 0 0 0 0 1,376 13 10 0 0 o 0 0 ¢0 Jama. 500 650 8,608 1,039 105 270 920300 350 440 550 88 560 325 425 **E3** 340 160 900 8 194 2,715 2,018 974 1,140 1,436 1,300 5,432 1,602 556 2,073 1,400 282 8,015 2181,164 780 959 846 3,651 **R**3. Total assets. **7**76 230 575 649 433 475 2,711 1,845 153 173 1,034 486 139 6958 238 347 239 Rota IstoT ፥ : ፧ i Bachhinda Mau, mahál khas... Name of village or mahál. Kasahar Mazra Shamspur Paharpur Banobi, mahál Parsipur, mahál khas Mahewa, mahál khas Mangarh Amadpur : Bela Jatmalpur ... Jalalpur Baron ... Jalalpur Dibwa ... Dandwa Saruppur Tarapur Kandhai Bhason Mandar Khemkaranpur Mawai Kalan Shakardaha Jamla Mau Kundra Sal Khemipur Bhitara Kaima Amilha 222 113 215 194 218 General number of village. 195 43 44 4 2 8 86 82 151 178 187 189 - 6 Nature of sub-tenure, Sub-settled ... : : ፥ : ፥ ፧ : ÷ Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto 9 œ 13 13 7 15 16 17 28 13 8 ф 2 11 21 .nodmun leiz, S

		Former rent	was less than the Govern-	ment Jama.				The guzaradár	pays nothing to taluqdár.		Old rent	maintain.	agreement.					-								···			
1,710 0 0	25,644 10 5	380 0 0	26,024 10 5		344 0 0	72 0 0	416 0 0	:	416 0 0		490 0 0		553 9 6		354 0 0	4,665 0 0	0 0 098	25 0 0	1,198 12 10	517 8 0	236 4 0	1,500 0 0	348 0 0	9,204 8 10	238 0 0	1,292 0 0	0 0 099	2,190 0 0	11,394 8 10
260 0 0	8,168 7 5	0 0 09	8,228 7 6		129 0 0	27 0 0	156 0 0	<u> </u>	156 0 0		170 0 0		238 9 6		154 0 0	1,555 0 0	113 0 0	:	388 12 10	172 8 0	11 4 0	200 0 0	133 0 0	3,027 8 10	0 0 89	484 8 0	220 0 0	772 8 0	3,800 0 10
1,150 0 0	17,476 3 0	320 0 0	17,796 3 0		215 0 0	45 0 0	260 0 0		260 0 0		320 0 0		315 0 0	pur.	200 0 0	3,110 0 0	247 0 0	25 0 0	810 0 0	345 0 0	225 0 0	1,000 0 0	215 0 0	6,177 0 0	170 0 0	8 6 8 0	440 0 0	1,417 8 0	7,594 8 0
1,451 4 0	21,454 11 4	260 0 0	21,714 11 4	of Kanti.	233 0 0	42 0 0	275 0 0		275 0 0	of Shamspur.	490 0 0	Kanli and Shamspur.	444 13 6	Kanti and Shamspur.	323 14 0	4,664 0 0	0 0 098	16 0 0	0 8 296	450 0 0	220 12 0	1,275 0 0	296 8 0	8,573 10 0	175 0 0	1,164 4 0	475 8 0	1,814 12 0	10,388 6 0
476 4 0	6 968 2 6	i	6,968 2 6	al Singh	95 8 0 1	0 0 21	112 8 0	•	112 8 0	Thakurain Raghobans Kuar of Shamspur	280 0 0	Tajpur	238 9 6 1	Kondrajit, Bargon, Tajpur	140 14 0	1,764 0 0	113 0 0	į	317 8 0	150 0 0	10 12 0	425 0 0	111 8 0	3,032 10 0	20 0 0	439 4 0	158 8 0	647 12 0	3,680 6 0
975 0 0	14,486 8 10	260 0 0	14,746 8 10	Lal	137 8 0	25 0 0	162 8 0		162 8 0	Thakurai	210 0 01	Shamlat	206 4 0 1	Shamlat Kondraji	183 0 0	2,900 0 0	247 0 0	16 0 0	650 0 0	300 0 0	210 0 0	850 0 0	185 0 0	5,541 0 0	125 0 0	725 0 0	317 0 0	1,167 0 0	6,708 0 0
2,886	40,948	711	41,659		450	116	909		909		634		785		555	7,784	549	09	1,799	764	203	2,682	979	15,241	379	2,127	1,307	3,813	19,054
717	12,986	184	13,170		77	39	191	389	550		192	_	231		140	2,305	140	135	475	362	237	119	115	4,406	222	899	539	1,429	5,835
Vazirpur	Total Sub-settled	Mohammadpur Bhao	Total Estate		Sarai Babuin, mahai Kanti	Kashipur, mahál Kanti	Total Perpetual	Saja	Tota Estate		Bhadson, mahál Shamspur		Dulwa Mau, mahál under-pro- prietary.		Autarpur, mahál Kumbha patti	Beti, mabál Uparhar	Danyalpur	Deobar patti, mabál Chak Ka-	Ramdas patti, mahal Kondra-	Rasulpur Nadura	Lonianpur	Malaka Razzaqpur	Haripur, mahál khas	Total Sub-settled	Deobarpur	Deori	Sarae Maha Singh, mahál khas	Total Perpetual	Total Estate
233		208			169	4	•	126			200 F		S 04	(20 27	04	- 26	103	118	122	203	212	237		104.		136		
Ditto		Guzara		Pornothel	ly leased.	Ditto		Guzara			Perpetual-		Sub-settled	• 6.10	Sub-settled	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto		Perpetual-	Ditto	Ditto		
22		23		76	7	22		5 6			27		88	17,	65	0 8	33	32	33	34	35	36	37		88	33	04		-

Remarks. ø 0 0 0 0 0 1,015 12 0 0 0 0 0 0 œ 9 00 å 90 ¢ 0 Total. 43,924 1,350 455 1,511 2,291 3,492 1,171 605 1,201 210825 780 481 8 0 0 ဗ ರಾ 4 0 Ð 0 0 0 0 0 ä ø ¢ 0 7 ٥ 9 0 0 rent. Malikana 485 275 13,638 371 196 148 85 110 161 271 2 221 R 281 552 Rs. New 1 Appendix IV.—Table of Sub-proprietary tenures with areas and malikana, etc.—(continued). 0 O ٥ 0 0 0 0 å 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 O 0 0 530 90 260 Jama. 110 260 1,350 2,020 2,940 370 30,285 දි 550 920 670 140 35 Š 100 0 0 4 ٥ ؿ 0 0 2 ሷ 0 0 0 0 • ¢ 0 ō 800 12 288 12 80 341 12 920 13 0 0 2,461 12 0 a 1,012 995 Total. 158 415 37,045 500 1,541 495 1,041 83 84 Raja Partab Bakadur Singh 697 PARGANA MANIKPUR, Raja Bampal Singh. Lal Sarabdawan Singh. Babu Randhir Singh. 53 0 0 1 172 0 0 1 0 9 0 476 12 0 0 0 0 161 0 0 271 0 0 Ġ 123 12 o, 485 12 8 00 12,213 14 156 12 0 å Malikana rent. 337 371 110 2323 Bs. Old - 0 0 4 10 0 0 0 å 0 0 0 0 0 0 0 0 1,270 0 0 0 0 0 088 0 286,1 0 0 0 ė 405 243 535 675 165 330 105 465 24,831 715 Jams. 8 185 450 B. 1,338 654 2,184 8261,899 71,938 1,383 358 1,230 1,504 3,005 4,500 6,633 2,127 247 650,езэвая ГезоТ 374 338 22,548 827 212503 1,138 431 355 621 474 6641,75930 83 177 Rotal area. i ፥ Kusahil, mahal Chhachba Man Total Pargana Bahar Total Sub-settled ... : Singh, mahal Barhepur Shekbpur Chauras ፧ Name of village or mahal. Total Guzara Total Estate ፧ Raepur Shamspur : : i Sarae Maha Madhpur. Maharaj pur Chandaura Sannsaripur Barbbauli Jliikwara Kanupur Gugauri Pingri 55 16 172 171 4 49 General number of 144 61 8<u>1</u>8 199 83 Perpetual. ly leased. Perpetual. ly leased. : ፥ ፧ Sub-settled ... Nature of sub-Sab-settled ... : Sub settled ... ፥ : Ditto Ditto Ditto Ditto Ditto Diffo Guzara က 4 46 47 \$ 4 41 겫 5 5 Serial namber.

	·							Old rent main-	tained.								• • • • • • • • • • • • • • • • • • •					The old rent	the Govern	nent jama so is the pre-	sent rent.			
690 10 0	916 12 0	1,544 6 5	1,300 0 0	828 14 0	1,648 8 0	10,921 8 3	1,240 0 0	892 0 0	53 14 5	628 0 0	477 14 0	420 0 0	1,562 0 0	910 0 0	480 0 0	1,703 0 0	1,444 12 10	9,811 9 3	1,700 0 0	420 0 0	250 0 0	275 0 0	0 0 094	230 0 0	210 0 0	165 0 0	4,010 0 0	24,743 1 6
260 10 0	316 12 0	114 6 5	650 0 0	388 14 0	706 8 0	3,939 8 3	620 0 0	242 0 0	4 14 5	228 0 0	177 14 0	210 0 0	142 0 0	455 0 0	20 0 0	653 0 0	124 12 10	2,907 9 3			- <u></u>	•						6,847 1 6
430 0 0	0 0 009	1,430 0 0	0 0 0 0 0	440 0 0	942 0 0	6,982 0 0	620 0 0	0 0 020	49 0 0	400 0 0	300 0 0	210 0 0	1,420 0 0	455 0 0	430 0 0	1,050 0 0	1,320 0 0	6,904 0 0	1,700 0 0	420 0 0	250 0 0	j 275 0 0	0 0 094	230 0 0	210 0 0	165 0 0	4,010 0 0	17,896 0 0
565 10 0	761 4 0	972 0 0	1,000 0 0	773 14 0	1,162 0 0	8,333 5 10	0 0 096	892 0 0	28 6 0	553 0 0	333 5 0	360 0 0	1,025 10 0	612 0 0	300 0 0	1,690 0 0	849 12 10	7,604 1 10	0 0 290'1	275 0 0	160 0 0		•	1,157 5 0			2,659 6 0	18,596 12 8
260 10 0	386 4 0	72 0 0	200 0 0	423 14 0	498 0 0	3,459 5 10	480 0 0	472 0 0	2 9 0	228 0 0	93 5 0	180 0 0	26 4 0	0 0 908	20 0 0	1,000 0 0	124 12 10	2,962 14 10						:				6,422 4 8
305 0 0	375 0 0	0 0 006	505 0 0	350 0 0	0 0 199	4,874 0 0	480 0 0	420 0 0	25 13 0	325 0 0	240 0 0	180 0 0	0 9 666	306 0 0	250 0 0	630 0 0	725 0 0	4,541 3 0	1,067 0 0	275 0 0	160 0 0			1,157 5 0			2,659 5 0	12,174 8 0
1,085	1,341	3,094	1,643	\$86 ************************************	2,093	16,315	1,550	1,441	98	268	680	230	3,285	928	968	2,434	2,940	115,811	3,795	844	554	1,520	3,313	1,213	904	168	13,034	45,160
245	235	559	458	330	626	4,423	604	335	18	251	411	182	1,082	225	195	475	527	4,335	750	949	164	436	1,619	466	262	300	4,408	13,166
£	÷	:	:	:	80	Ξ	:	:	:	:	:	:	:	:	:	-settled	:	:	:	÷	:	:	:	i	i	ŧ	į	i
:	::	:	:	:	Lath Tara, mehál Khas	Total Sub-settled	:	:	:	Bijipur	ŧ	in.	į	:	:	(with sub-settled	:	Total Perpetual	;	:	:	:	÷	Shamspur Sailwara	:	į a	Total Guzara	Total Estate
Rajwapur	Raksiyapur	Kashipur	Kirao Dil	Kotharia	Lath Tar	Tota	Atsulia	Bazidpur	Barenda	Bangarwa Bijipur	Adalabad	Kanchanpur	Karron	Kakrahia	Korari	Maddupar	Mannar	Total	Andhripur	Sons Man	Qutbanpur	Anta Mau	Sainjani	Shamspur	Shekhpur	Karamganj	Tota	Tota
22	59	83	84	93	103		-	13	8	22	8	68	06	95	94	109	114		7	2 -	81	9	71	73	74	85		
÷	:	:	:	:	:		111y	:	:	;	;	:	:	:	:	÷	:	-		i	i	:	:	:	:	i		
Ditto	Ditto	Ditto	Ditto	Ditto	Ditto		Perpetua 11 y	Ditto	Ditto	Difto	Ditto	Difto	Ditto	Ditte	Ditto	Ditto	Ditto		Guzara	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto		
10	9	-	00	6	10		11	12	13	14	15	16	17	18	13	20	21	•	22	83	77	25	56	27	83,	g		

Remarks. ¢ Ō œ Total. 1,738 3,000 1,475 27,371 1,617 Rs. ඡ ġ Malikana. New rent. å 7,170 000, E. o ď ĸĆ Jams. 1,415 1,470 1,180 2,000 20,201 ₩. ç œ 164 10 , O χĊ I Total. 1,113 1,283 20,440 1,375 2,700 $\frac{180}{2}$ Rs. Mufrid estates. PARGANA RAMPUR. Raja Rampal Singh. Single Mufrid. 28 0 0 | 224 0 0 6,674 4 8 ġ Rs. a. JQ. 88 11 Old rent. Malikana. Ø ¢ å **CJ** ď Jams. 1,800 13,766 1,250 1,031 Rs. 2,963 3,485 1,316 1,517 3,063 4,795 1,652 50,499 1,8541,231 Rs. Total assets. 1,135 14,7:5 3,179 Total area. Total Pargana Manikpur ... Amir : : : : ፧ leased Name of village or mahál. Rámpur Garauli, mahál Umanpur Hardo with Total Pura Harkishan Dube **T**otal Partab Rudrpur... Pura Ramchand ... ፧ : portion. Babhanpur Kuswapur Assinapur Bagdhars Bijai Mau Husen. Misrpur Jalilpur Belaha Asogi Parsai ۲. \$ 1 87 General number of village. Nature of sub-Sub-settled ... : : ፧ : : : : ፧ Sub-settled ... : : Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Guzara စ္တ Π Serial number.

Appendix IV.—Table of Sub-Proprietary tenures with areas and malikana, etc.—(continued).

												•	•	•		main-	•						· · · · · · ·						t main-
					_											Old rent main-													Old rent main-
0 0	0 0	0 0	11 0	0 0	0 0	0 0	0 0	0 0	6 5	0 0	0 8	12 0	0 0	0 0	6 7	0 4	12 0	4 0	10 0	8	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
202	382	1,068	292 1	1,090	1,485	1,170	693	1,207	323	429	434	443 1	175	960	88	212	2,279	23,738	2,097	847	1,410	834	380	009	810	825	225	779	2,700
0	0	•	0	0	•	•	•	0	70	•	0	0	•	•	r-	0	0	0	0	0	0	0 0	0 0	-00	······	0 0	0 0	0 0	0 0
185 0	38 0	478 0	152 11	980	495 0	390	63 0	357 0	88	129 0	39 8	88 12	75 0	320 0	35 6	112 4	1,068 12	7,567 4	177 10	322 8	470 0	354 (190	300	:	275	75 (379 (1,280
0	0	-0	•	•	0	•	•	c	0	0	0	0	0	0	•	0	0	0	0	•	0	0	0	0	•	0	0	0	0
320 0	350 0	590 0	140 0	710 0	0 066	780 0	630 0	850 0	235 0	300	395 0	355 0	100 0	640 0	45 0	100 0	1,211 0	16,171 0	1,920 0	525 0	940 0	480 0	130 0	300	810 0	550 0	150 0	400 0	1,420 0
0	0	0	0	0	0	6	0	0	69	0	0	0	0	0		0	0	1	0	0	0	0	0	0	0	0	-	0	0
355	220 0	0 906	237 11	0 069	1,050 0	747 5	484 0	768	292 6	332 (319 (412 8	140 0	0 994	72 6	212 4	1,858 14	18,459 7	1,300 0	631 0	825 0	579 8	300	500 0	375 0	0 009	. 188 0	642 12	2,700 0
0.	0	0 0	0 1	0 0	0 0	6 2	0 0	0 0	8	8 0	0 0	0 8	0 0	0 0	2 9	4 0	0. 9	1 1		0 0	0 0	0 8	0 0	0 0	٠.	0 0	0 0	0 2	0 0
135	8	906	152 11	240	350	247	44	228	123	00 1	29	82	09	255	35	112	888	6,026	 	236	275 (229	150	250	:	200	89	292 12	1,800
10 0	6	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 8	0 0	0	0	0	0	0	0	0	0	0	0	0 0	0 0	-00	0 0	0	00	0 0	0 0
) 2	008	900	85 (450 (200	200	440 (540 (169	231	390	330 0	0 08	510 0	37 0	100 0	8 046	12,433 0	1,300 0	395 0	550 0	350 (150 (250 (375 (400	125 (350 (006
664	784	1,481	314	1,732	2,483	1,953	1,418	2,146	282	928	835	789	255	1,433	103	184	2,691	38,298	4,273	1,253	2,090	896	377	208	1,617	1,270	341	286	3,341
258	223	370	9	381	915	431	536	815	149	277	379	268	\$ 9	629	8	88	169	13,587	1,648	1,055	498	178	146	124	617	503	109	270	1,154
ortion	i	:	:	:	:	:	Ē	i.	. ;	:	-:	l por-	: :	:	÷	i	:	;	i	÷	:	:	:	:	:	:	:	E	ŧ
Chandapur with leased portion	:	:	;	:	:	ոցո	•	:	:	;	Mau	Gobindpur (with leased	ainpur	÷	ıgh	÷	÷	settled	÷	:	:	:	÷	:	:	:	÷	÷	:
pur wit	pur	Sadat		and	Tiaen	Sarae Jagat Singh	Sarae Nirbhan	au		Ħ	Kashipur Bijai Mau	pur (wil	tion Gobindpur Narsinpur	pur	Mazra Chob Singh	ra Ta	apur	Total Sub-settled				H		nr.	2	ibur		հարդ	ur
Chanda	Hussmpar	Khalsa Sadat	Darbat	Ramanpur	Baepur Tiaen	Sarae J	Sarae N	Sitla Mau	Alipur	Umarpur	Kaship	Gobind	tion Gobind	Lohangpur	Mazra (Maidapur	Narayanpur	Tot	Arron	Asrahi	Asog	Babupur	Bankati	Baijalpur	Biju Mau	Bharathpur	Bhakra	Patti Khana	Partabpur
93	36	.8	26	107	113	124	.129	135	139	140	143	191	162	168	177	184	186	•	ო	4	NĢ.	14	22	26	27	34	35	40	\$
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Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Difto		Perpetu ally	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto
12	13	1	12	16	17	18	19	70	21	22	23	24	25	36	27	28	23		30	31	32	33	34	35	36	37	88	68	3

Old rent main-tained. Remarks. Ditto. 12 18 648 12 712 12 Total. 1,536 090,1 ,500 g 12 10 O Ö New rent Appendix IV .-- Table of Sub-proprietary tenures with areas and mulikana, etc .-- (continued.) O o ¢ Jama. 0 0 0 6 211 12 10 O 548 12 ,304 0 1,450 14 Total. В. 뭕 185 0 754 0 220 0 136 12 **o** œ 950 14 Old rent. Malikana, å œ တ 183 100 185 1,060 1,807 1,888 1,171 Тота! ввзеств. Total area. ፥ ፥ : Sarae Bhagmani mazra Ajhara, of village or mahál Pura Inchha Ram : Pura Karan Rae Saree Barmati Pura Mathaha Rampur Dabi Pura Anrudh Pura Paulaha Pura Shankar Pur Balbhadr Pur Bahadur Pura Chaube Pura Bansi Pura Janai Todarpur Shukulpur Pura Noti Keshopur Rae Garb Khemsari Zainpur **Dewara** Name 4,7 ij General number of village. Perpetua 1 1 y Nature of sub-tenures. lea sed, Ditto Difto Ditto Ditto Ditto Ditto Ditto \$ **₽** 3 Serial number.

							By agreement.							<u> </u>								
827 8 0	632 12 0	468 0 0	3,300 0 0	260 0 0		30,046 10 10	1,000 0 0	410 0 0	1,410 0 0	31,456 10 10		382 8	2,350 0 0	819 0 0	525 0 0	985 0 0	705 0 0	729 0 0	252 0 0	2,100 0 0		8,847 8
10 8 498	242 12 0	234 0 0	1,100 0 0	:		11,676 10 10	:	;	;	11,676 10 10		127 8 0	:	39 0 0	175 0 0	235 0 0	235 0 0	189 0 0	12 0 0	0 0 002		1,712 8 0
490 0 0 6	390 0 0	234 0 0	2,200 0 0	260 0 0		18,370 0 0	1,000 0 0	410 0 0	1,410 0 0	19,780 0 0		255 0 0	2,350 0 0	0 0 084	350 0 0	750 0 0	470 0 0	540 0 0	240 0 0	1,400 0 0		7,135 0 0
707 0 01	470 8 0	306 8 0	2,287 8 0	377 0 0		22,987 7 10	1,000 0 0	310 0 0	1,310 0 0	24,297 7 10	Kaithaula.	247 8 0	1,750 0 0	750 12 0	465 0 0	835 0 0	0 0 069	675 0 0	0 8 661	1,487 8 0		7,100 4 0
0 0 406	180 8 0	153 4 0	762 8 0	52 0 0		10,345 5 10	325 0 0	i	325 0 0	10,670 5 10	Rani Jaibans Knar of Kaithaula	82 8 0	•	35 12 0	155 0 0	235 0 0	230 0 0	175 0 0	0 8 6	487 8 0		1,410 4 0
400 0 0 1	290 0 0	153 4 0	1,525 0 0	325 0 0		12,642 2 0	675 0 0	310 0 0	0 0 982	13,627 2 0	Ban	165 0 0 1	1,750 0 0	715 0 0	310 0 0	0 0 009	460 0 0	200 0 0	190 0 0	1,000 0 0		5,690 0 0
1,207	862	203	5,028	1,262		41,652	2,186	882	3,068	14,720		643	4,861	1,632	874	1,673	939	1,215	609	3,663		16,109
437	159	113	2,236	268		14,988	846	137	983	15,971		113	1,407	773	224	969	375	358	174	901	-	5,021
:	:			:		:	:	ŧ	:	:		i	:	:	:	i	:	ŧ	:	:		i
Lalupur	Misrainpur	Mothin	Naudiha	Niwada		Total Perpetual	Ajhara	Debigarh	Total Guzara	Total Betate		Arjanpur	Amanwan	Pichaura	Pandri	Jagannathpur	Digrara	Kalanpur	Кhairв	Gokhari		Total Sub-settled
165	178	181	188	130				100				63	ō.	4	45	87	105	148	154	163		
E	:	:	÷	:	·····		:					ed	E	:	:	÷	:	:	:	:		
Pitto	Ditto	Ditto	Ditto	Ditto			Guzara	Ditto				Sub-settled	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto		
63	64	65	99	19			89	69				2	71	72	73	7.4	75	92	7.7	78		

Bemarks. 0 0 8 2 10 133,421 15 8 0 9 2 0 4 9 0 0 9 132,505 12 œ æ Total. 27,371 511 206 3,312 12,159 43,616 71,265137,756 18,510 43,924 43,616 2,295 5,250 Rs. 0 2 10 ¢4 2 10 13,638 9 9 0 0 0 0 0 7,170 1 œ 5,417 12 0 0 32,719 12 ₹ 40,707 10 0 Malikana. å New rent. 10,683 2,804 14,481 1,092 14,481 34,380 1,660 101 46 **R**8. 945 Appendix IV.—Table of Sub-proprietury tenures with areas and malikana, etc.—(concluded). 0 0 0 á ä 0 14 0 0 9 Ħ 0 0 Jama. 9,355 29,135 60,581 99,786 103,376 13 092 30,285 20,201 29,135 92,714 410 2,220 3,590 460 1,350 Rs. Rani Jaibane Kuar of Kaithaula-(concluded.) 8. p. 2 10 0 34,056 11 10 90 6 1 20,440 7 4 34,056 11 10 0 0 0 15,215 1 10 37,045 Total. 1,910 9,759 52,769 308 2,659 108,503 5,024 E. 441 113,528 106,757 0 0 9,027 10 6 0 12,213 14 0 0 0 2,324 4 0 12,994 1 10 29,252 3 11 6 11 6,674 4 8 12,994 1 10 9 63 4,407 6 0 0 0 Malikana Old rent. 914 1,404 36,289 8 30,656 Æ 101 785 0 0 2 0 43,741 10 2 0 0 24,831 4 10 å 0 0 0 0 <u>-</u>2 G Ø 10,807 12 21,062 10 13 Jama. 340 7,435 79,251 280 1,125 1,745 13,766 21,062 3,620 70,467 82,871 Z 21,418 1,038 3,370 5,300 66,138 132,492 232,565 9,939 242,504 32,390 71,938 50,499 66,138 220,965 8 ž Total assets. 66,515 40,681 10,878 22,548 1,085 6,620 69,435 218 2961,59922,591 2,920 14,795 22,591 70,812 Total area. : ÷ : : : : Name of village or mahál Pargans and Tahsil Patti Total Pargana Rampur Manikpur Pargana Partabgarh Rampur Tahail Partábgarh Total Estate Pargana Dhingwas Ī Total Perpetual Tahail Kunda ... Do. Ateha ... Behar Midhawan Bachhwal Ditto Ditto Ditto Khajuri 157 16 185 General number of village. Perpetus 11 y lessed, Nature of sub-: Ditto Ditto 23 ŝ

81

Serial number.

C. E, CRAWFORD, Sottlement Officer.

342,443 10 2

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85,771

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256,672

273,054 11 11

15,973 10 11

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197,081

695,961

180,928

:

Total District

(73)
Appendix V.—List of Roads.

Pahaíl.	Nature of work.	From-		To		Quantity.	Remarks
1	2	3		4		5	6
	Class roads.					Miles.	
ز	(Rae Bareli	•••	Partábgarh	•••	78	
		Ditto	•••	Allahabad	***	224	
		Inhona	•••	Gutni Ghát		16	
	II (Partábgarh	·***	Siratho	,,,	281	
	11	Lalganj	•••	Manikpur	***	22!	
	}!	Salon	•••	Jahanabad		27 4	
		Ateha	•••	Jalesargan j	***	6	
		Lalá Bazar	•••	Ateha	***	41	
i	ſ	Sangramgarh	•••	Gansiyari	•••	15	
انيا		Kunda	(m)	Sangramgarh	***	9	
Kunda.	1	Hathgaon	GH	Lalganj	•••	41	
۴	}	Maharajpur		Amipur	***	31	
	III	Bihar	Sec.	Dahiawan	•••	81	
		Bhadri	•••	Saughaty Ghat	•••	64	
		Rahwai	dil	Purne Mau	•••	31	
i		Kunda		Beti	•••	37	
	Į	Derwa	05.11.31	Kunda	***	157	
	(Rampur	सद्य	Gogahar	•••	91	
İ	$_{\rm iv})$	Bhitara	•••	Dahiawan	***	11	
il)	Purne Mau		Sangraur	***	7	
Ų	(Rahwai		Manikpur	***	51	
	(Rae Bareli	***	Partábgarh	•••	91	
ij	\	Dhamaur	•••	Parsadepur	•••	8	
i	111	Partábgarh	***	Sirathu	•••	91	
	/	Ateha	•••	Jalesarganj	•••	13	
	(Partábgarh	***	Katra Gulab Singh	•••	131	
	(Ditto	•••	Gauriganj	•••	81	
rh.	1111 }	Ditto	•••	Badshahpur	***	7	
Partáhgarh.	(Sangramgarh	•••	Gansiari	***	16%	
Part		Ateha		Karahia	***	81	
		Amethi	•••	Rampur	•••	15%	
		Saryawan	***	Sangipur	•••	167	
	IV∢	Partábgarh	•••	Katka	***	115	
		Ditto	•••	Pirthiganj	***	2	
		Bhawalpur	•••	Derwa	700	98	
j !	l i	Sagra	***	Katra Gulab Singh	•••	148	

(74)

Appendix V.—List of Roads—(concluded).

asíl.	Nature of work.	From-		То	(Quantity.	Remarks
1	2	3		4		5	6
	Class roads.					Miles.	
	(Lucknow	***	Jaunpur	***	3‡	
	n	Partábgarh	•••	Akbarpur		231	
	(Patti	•••	Raniganj	••	131	
-	٠. ر	Partábgarh	***	Badshahpur		15 j	
. []	$\prod_{i=1}^{n} \sum_{j=1}^{n} \left\{ \prod_{i=1}^{n} \left\{ \prod_{j=1}^{n} \sum_{i=1}^{n} \prod_{j=1}^{n} \left\{ \prod_{j=1}^{n} \prod_{i=1}^{n} \prod_{j=1}$	Patti	***	Birahimpur Ghát	, \	124	
Patti						81	
-	ſ	Partábgarh Patti	***	Sakrá Do.	•••	8 ‡	
		Do.	•••	Raja Bazar	***	6 1	
11	ΙΨ	Do.	~ 5	Pirthiganj	•••	5	
ı,		Partábgarh	4	Ditto	***	144	
	Į	Ditto		Parya Nalú	•••	21	
enterent trade of the second s			根の	पव जयते			

C. E. CRAWFORD,

Settlement Officer.

(75)
Appendix VI.—List of Principal Market.

							 	 ~ ······
Serial number.	Tabsil.	Pargans.	General Register number.	Circle Register	Name of village.	Name of market,	 Duys of bazár.	 Name of taluga.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39	Patti.	Patti,	1 7 18 40 41 42 82 124 138 450 178 239 292 301 310 314 374 575 378 393 398 406 434 438 455 460 470 521 527 543 620 611 619 641 659 677 690 741 749	1. J. 1 to 4 III. D 2 IV. J 5 II. J. 1 to 4 III. D 2 iv. J 5 III. J 11. J 11. J 12. III. D 13. III. D 14. III. D 15. III. D 16. III. D 17. III. D 18. III. D 18. III. D 19. III. D 10. III. D 11. D 11. D 12. III. D 13. III. D 14. III. D 15. III. D 16. III. D 17. III. D 18. III. D 18. III. D 19. III. D 11. J 11	Atarsand Arar Amanpur Birra Ooriya Dih Aurain Aurangabad Barhupur Bhadwal Bhanaipur Raepur Bichhur Para Pura Pande Tala Thahipur Thagwa Jamtali Dafra Dasrathpur Dalippur Dhar auli Delhupur Delhupur Ramapur Rampur Bela Ratan Mai Rastepur Ranaipur Sultanpur Sultanpur Sonahi Karanpur Khuji Karanpur Khuji Kandhai Madhpur Kandaur Kaneora Pura Khushali Gopalpur Gopalpur Maudura Maudra Khas	Sangram Gauj Thagwa Jamtali Dafra Dasrathpur Dalippur Dharauli Delhupur Dhaurahra Lal Ganj Ramwapur Rampur Bela Kalka Ganj Rani Ganj Rastepur Pirthiganj Sakra Jagat Singh Sultanpur Sonahi Gajadhar Ganj Hanuman Ganj Khandaur Kaneora Gopalpur Amar Garh	Saturday and Tuesday Friday and Wednesday Friday and Tuesday Sunday and Thursday Monday and Friday Ditto Saturday and Wednesday Saturday and Tuesday Saturday and Thursday Saturday and Thursday Sunday and Thursday Sunday and Thursday Sunday and Thursday Sunday and Tuesday Sunday and Tuesday Sunday and Tuesday Sunday and Tuesday Sunday and Thursday Friday and Tuesday Sunday and Thursday Friday and Tuesday Sunday and Thursday Friday and Tuesday Sunday and Thursday Friday and Tuesday Sunday and Wednesday Friday and Wednesday Friday and Wednesday Friday and Thursday Saturday and Wednesday Friday and Thursday Sunday and Thursday Sunday and Thursday Monday and Thursday Monday and Friday Tuesday and Wednesday Monday and Friday Tuesday and Wednesday Tuesday and Wednesday Monday and Friday Tuesday and Wednesday Tuesday and Wednesday Monday and Thursday Monday and Thursday Tuesday and Monday Friday and Monday Friday and Monday Friday and Monday Friday and Monday Friday and Monday Friday and Monday Friday and Monday Friday and Hursday Monday and Thursday Monday and Thursday Monday and Thursday	Hissa 9. Uraia Dih. Ditto. Ditto: Hissa 11. Mufrid. Hissa 11. Dasrathpur. Parhat. Raepur Bichhur. Madhpur. Hissa 11. Tala. Uraia Dih. Balraj Kuar. Uraia Dih. Hissa 11. Dasrathpur. Dalippur. Madhpur. Dalippur. Raepur Bichhur. Ditto. Hissa 11. Mufrid. Dalippur. Balraj Kuar. Mufrid. Dalippur. Balraj Kuar. Mufrid. Dalippur. Balraj Kuar. Madhpur. Hissa 11. Hissa 9. Mufrid. Dalippur. Madhpur. Hissa 11. Hissa 9. Mufrid. Dalippur. Madhpur. Hissa 11. Ditto. Raepur Bichhur. Hissa 11. Ditto. Madhpur. Adhar Ganj.
40	ز		446	124 1H.D	Ramganj	Ram Ganj Dhaurahra	 Friday and Monday	 Hissa 9.

(76)
Appendix VI.—List of Principal Markets—(continued).

Scrial number.	Tahsíl.	Pargana.	General Register number.	Circle Register number.	Name of village,	Name of market		Days of bazár.		Name of taluqa.
41	Patti,	Patti,	633	IV. D.	Kumhia	Court Ganj	•••	Saturday and Tuesday		Hissa 11.
42	concld.	Concu.	2	105. 111. 1 1. 3 1. 1.	Antu	Antu		Sunday and Thursday	•••	Antu.
43			9	<u> </u>	Ajgara	Rani Ganj	•••	Saturday and Tuesday	•••	Bahlolpur,
44			25	<u> </u>	Idalpur	Madho Ganj		Sunday and Wednesday		Mufrid.
45			43	—- II.	Bahlolpur	Sahib Ganj	•••	Monday and Friday	•••	Bahlolpur.
4 6			95	48_49	Bhualpur Dayanpur	Katra Medni Ganj	•••	Monday and Thursday		Domipur.
47			113	1[[, 54, 58, 56	Bhuindaha	Pirthi Ganj	•••	Monday and Friday	•••	Pirthi Ganj.
48			122	59,63	Bela Ghat	McAndrew Ganj	•••	Sunday and Wednesday	•••	Taraul.
49	Í	 	153	1, IT1. 70, 80	Purab Gaon	Kathawar	••	Monday and Thursday	•••	Ditto.
50			171		Pura Khusai	Hanuman Ganj	•••	Sunday and Thursday	•••	Domipur.
51			185	11. 23 to 50	Partábgarh	Partábgarh	•••	Monday and Friday	••	Taraul.
52			243	111.	Jithwara	Bishunath Ganj		Ditto	•••	Domipur.
53		العا	297	<u>11</u> 53	Dih Mehdi	Babu Ganj	•••	Saturday and Tuesday	•••	Dandi Kachh
54		bgar	335	-111. 162	Righee	Usrahi Bazar	•••	Ditto		Sujakhar.
5 5		Partabgarh.	361	159, 160	Sahrua	Bishunath Ganj	•••	Tuesday and Friday		Mufrid.
56	arh.	-	369	1V. 71, 72 73 & 118	Sindhaur	Shamsher Ganj	•••	Saturday and Thursday		Taraul
57	Partabgarh.	il	383		Sarae Nahar Rae	Sarae Nahar Rae	•••	Sunday and Wednesday	•••	Domipur.
58	Pan	-	385	1.	Sarae Bhopat	Katra Gulab Singh	•••	Monday and Friday	•••	Turaul.
5 9			395	177.	Sundarpur	Shiva Ganj		Sunday and Wednesday	•••	Dandi Kachb.
60		ij	402	173	Sujakhar	Lachmi Ganj	•••	Monday and Friday	•••	Sujakhar.
61	} }		497	173 I. 213	Khampur	Khempur	•••	Sunday and Thursday		Domipur.
62			526	I. 292 233	Garwara	Garwara		Saturday and Wednesday	•••	Ditto.
63		i l	534	I	Gonda	Gonda	•••	Litto	•••	Mufrid.
64			544	211	Golhi pur	Golhipur	•••	Ditto		Taraul.
65		İ	573	I. 251	Mandhata	Mandhata	•••	Sunday and Thursday		Nurpur.
66			602	11I. 	Newari	Lokapur	•••	Sunday and Tuesday		Taraul.
67		ij	386A	209	Chetpal Garh	Chetpal Garh	•••	Monday and Friday		Nurpur.
68	`		9	11.	Umrar	Umrar	•••	Saturday and Tuesday	•••	Mufrid.
69		١.	12	- 31.	Bubupur	Captain Ganj	•••	Sunday and Thursday		Tiloi.
70		Atcha.	36	V	Rajapur	Rajapur	•••	Monday and Friday		Rajapur.
71		~/	42	-V.	Rahua Lal Ganj	Rahua Lal Ganj	•••	Tuesday and Saturday		Tiloi.
72)	1	53		Kunbhi Diha	Kunbhi	•••	Sunday and Thursday	* **	Mufrid.
73]	أأو	20	- <u>111.</u>	Bhawani Ganj Kota	Bhawani Ganj	•	Monday and Friday		Dhingwas.
74	}	Dlingwas,	72	111. 10 and 13	Dhan Garh	Ausan Ganj		Saturday and Tuesday		Dhangarh.
75	1	F. J.	74	V,	Dhingwas Khas	Dhingwas		Monday and Friday]	Dhingwas.
76	g.	_ ()	. 82		Rae Garh	Ahlad Ganj		Sunday and Thursday		Ditto.
77	Kunda.		13	VII.	Aidha	Lachmi Ganj		Monday and Friday		Bhadri.
78	}	<u> </u>	49	- VI	Bhadri	Bhadri		Ditto		Ditto.
79		Behar.	77		Tajpur	Lachhmi Ganj		Saturday and Wednesday		Tajpur.
80	} ز	()	85	II	Jalalpur Baron	Jalalpur		Tuesday and Saturday		Bhadri.

(77)

Appendix VI.—List of Principal Markets—(concluded).

Serial number.	Tahsíl.	Pargana.	General Register number.	Circle R egister number.	Name of village.		Name of market.		Name of bazár.		Name of taluga.
81)		100	$-\frac{11}{23}$	Diler Ganj	Dil	er Ganj		Tuesday and Saturday		Bhadri.
82			102		Dahiawan	Da	hiawan	,,,	Monday and Friday		Dahiawan.
83			114	VII.	Rajapur	Ra	apur	,	Tuesday and Friday	***	Bhadri.
84			128	1V.	Sabal Garh	De	rwe.		Sonday and Thursday	***	Ditto.
85		Behar.	147	- V.	Sia	Sia		114	Sunday and Wednesday	***	Dahiawan.
8 6		#	200	1. 16 to 17.	Laru	Ag	hori Ka Bazar		Monday and Friday	1	S. Kundrajit.
87			205	77 and 89.	Majhilgon	Ba	bu Ganj	***	Sunday and Thursday	•••	Bhadri.
-88			232	VI. 26, 37	Nindura	La	Gopal Ganj		Tuesday and Saturday	•••	Ditto.
89			184	42 to 45	(Korend) Kunda	Go	nda	,,,	Sunday and Thursday		Of the four maháls of Kundrajit.
90		ſ	10	- II. 8	Aima Baje Muhamm	ad Sha	hebabad		Saturday and Wednesday		Mufrid.
91	i_		20	1.	Hayet Barenda	Ва	renda	,	Sunday and Thursday		Rampur.
92	Kunda - (concluded.)		23	VII.	Bambanpur	Ва	nhanpur	•••	Tuesday and Friday	J-41	Bhadri.
93	nclu	par.	50	<u>f.</u>	Dayslpur	Da	yalpur	411	Monday and Friday		Abdul Wahid
94	100	Manit pur.	87	11. 36	Кисмария	Ku	ewapur	***	Saturday and Wednesday		Khan. Mufrid.
95	apar	A	107	36, 16	' Mohamdabad <i>vef</i> Ks Kankar,	ila Ka	la Kankar		Monday and Friday		Rampur,
96	Ĭ		103	fi.	Lawana.	La	wana Bhawani Gar	ij	Sunday and Thursday	***	Abdul Wahid
97			111	<u>1.</u> 38	Mumesapur	Na	wab Ganj		Ditto		Khan. Pareyawan.
98		Behar	35		Babira Mau	Ba	hira Mau	•••	Saturday and Wednesday	•••	Bhadri.
99		Mani':	67	11. 21	Kajwapur	Xa	ie Bazar	,	Tuesday and Friday		Mufrid.
100	Į	ا م	3	<u>vi.</u>	Arion	Am	on		Saturday and Tuesday	,,,	Rampur.
101		<u> </u>	9	VII.	Amanwan	Am	anwan		Sunday and Thursday		Kaithaula.
102			32	2 II.	Bhatni	Ì	atni		Friday and Monday		Rampur.
103			109		Rampur Khas	Rai	mpu r		Saturday and Tuesday	441	Ditto.
104		bar.	113 [lu. me	- 1	epur		Ditto	•••	Ditto.
105		Rampur.	132	II. 24	g	1	gram Garh		Sunday and Thursday	***	Ditto.
106			135	V.			ganj		Monday and Friday	***	Ditto.
107	ĺ		152	15 1V.	77 113. 1.	- 1	thaula		Ditto	***	Kaithaula.
108			104	×9 II. 21	DI		esar Ganj		Saturday and Wednesday	***	Rampur.

C. E. CRAWFORD, Seitlement Officer.

(78)
Appendix VII (a)—List of Indigo Factories.

Serial number.	Tabsîl.	Pargana.	General Register number.	Circle Register number.	Village.	No. of Factories.	Taluqa.
1 2 3 4 5 6 7 8 9 10 11 12 13	Patri,	Patti	80 138 450 216 314 320 290 561 594 623 720 777 810	H-D. 18 111-D. 24 1-D. 15 111-D. 47 11-D. 52 1V-D. 101 11-J. 111-J. 111-D. 152 111-D. 153 111-D. 154 111-D. 155 111-D. 165 111-D. 165 111-D. 165 111-D. 165 111-D. 165 111-D.	Raepur Bichhur Pandri Zabar Jamtali Jagdisgarh Dohri Saifabad Kanpa Madhpur Kopa Majhauli	1 1 1 2 1 1 1 1 1 1	Mufrid. Parhat. Raepur Bichhur. Madhpur. Uraia Dih. Hissa 11. Madhpur. Hissa 11. Madhpur. Hissa 9. Raepur. Mufrid. Ditto.
14 15 16 17 18 19 20	Partúbgarh.	Partábgarh.	9 12 62 316 395 468 560	1. 31 1. 32 11. 58 111. 193 1. 206 1V. 97	Sundarpur Kadipur	 1 1 1 1 1	Taraul. Bahlolpur. Domipur. Taraul. Dandi Kachk Taraul. Ditto.
21 22 23 24 25	·8	Behar.	20 40 103 105 219	7 11. 24, and 25 V1. 13 IV. 61	Beti Deobar Patti Deori Hardo Patti	 1 1 1 1	Bargon. Shamlat Kundrajit. Mufrid. Kundrajit. Shekbpur Chauros.
26 27 28	Kunüs.	Manik-	31 8	II. 7 7 II. 13 IV.	Pangon	 1	Rampur. Ditto. Rampur.
29 30		Rampur.	104 137	11	Dharupur .	 1	Ditto. Ditto. CRAWFORD,

C. E. CRAWFORD,

Settlement Officer.

(79)
Appendix VII (b)—List of Sugarcane factories.

Serial number. Tahafl.	Pergana, General Begister number.	Circle Register number.	Number of Factories,	Name of Taluga.
1 2 3 4 5 6 7 8 9 TO II 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 January 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	33 41 45 79 130 138 145 169 186 219 262 368 400 414 438 446 448 611 618 620 657 659 690 734 753	1 235 Gonda Chetpalgarh	3 1 1 2 2 1 1 1 1 1 1 1 1 1 1 2 2 2	Nurpur, Mufrid. Hissa 9 and 11.

C. E. CRAWFORD,

Settlement Officer:

Remarks. 27 2,527 1,164 5,105 1,695 1,359 2,070 258 433 952 졍 750 416 8 Total number of all sorts of cases. 26 Appendix VIII.—Statement of proprietary mutations under orders of Civil and Revenue Courts, or by private transfer consequent on sale, or 2,450 1,154 1,348 2,044 4,901 250 ,681 433 413 25286 543 765 25 Total number of cases. 19 23 35 996 33 4 ø 151 Number of other cases. 24 23 4 23 : : : : : Number of redemption of mortgage cases. : ፧ ŧ : 1,122 1,123 2,255 743 57 90 173 587 343 88 358 159 72 481 651 Number of mortgage cases. 138 1,109 2,244 826 14 1,145 148 **24** 325 9 117 174 626 Number of succession cases. 22 емепие. lands. Number of year's purchase of ន : : : ፥ : ፥ revenue free 13 : : : : : Price. Hetimated land revenue of property transferred. 18 : : : Sale of private transfer. : : ፧ : Number of cases. ŧ ፥ : ÷ : tevenue. 15 124 giving the average of 16 : ŧ : : revenue paying lands. : ÷ : Интрет оf усаг'я ратспаве 9,375 à Price. 15 ፥ mortgage, &c. 3,574 2,752 15.5 15.5 18.1 1,549 10.6 3,466 property transferred. to ounever base stagergyA Sale of 394 8 123 15 54 36 83 134 71 156 127 13 Митерет оf савев. 20<u>2</u> ន courts. 35 8 10 тобто тебии взяво во тебити петоТ 10 2623 : Number of other cases. ,еипочэт lands. 10 : ŧ : giving the average of ፧ : Number of year's purchase free ¢, i : Price. Under orders of Court. revenue Estimated land revenue of property transferred. : : Sale of ^ ፤ : Number of cases. revenue. lands. Rumber of year's purchase of ፡ į į ፥ paring 870 ro : : : ፧ ፧ ፧ ፥ Price. revenue 63 0-4 347 8-8 8-8 594 10-7 1125 1135 447 1.9 397 10.2 814 15.2 39,150 10.4 property transferred. Aggregate land revenue of Sale of 26 181 $X_{umber of cases}$. : : : : : : : 1885-86 1881-82 1887-88 1888-89 1889-90 1885-86 1883-84 1882-83 1883-84 1886-87 1884-85 1890-91 1891-82 c) твеХ Pargana. dasgda. .ijja**q**

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27 Remarks. 155 194 125 204 128 249 59 37 5 56 5 51 84 Appendix VIII.—Statement of proprietary mutations under orders of Civil and Revenue Courts, or by private transfer consequent on sale, or 돢 Total number of all sorts of cases. 26136 3 192 119 122 29 2 55 3 201 51 37 34 69 댦 Total number of cases. 12 **C1** 33 12 12 Number of other cases. 15 15 19 9 10 10 11 21 Number of redemption of mortgage cases. প্ত 33 22 892612 30 œ 63 23 13 2 10 1 Number of mortgage cases, 23 63 \$ 58 \$ 7 100 14 28 Number of succession cases. giving revenue, of revenue free lands. Mumber of year's purchase of giving the average of ន : : ; : ፧ ፧ Price. ŧ ፧ : i : : : : Estimated land revenue of property transferred. 18 : private transfer. Sale 17 Number of cases. giving the average revenue. : paying lands. : = ÷ Number of year's purchase mortgage, &c.—(continued). By 12 Рисе. : : revenue 43 3-6 9-11 357 75 13.0 259 12.5 335 11.2 154 15.4 Aggregate land revenue of property transferred. 688 Sale of 5 20 13 Number of cases. 5 of courts. ፥ ፧ Total number of cases under order 7 Number of other cases. ፡ revenue. lands. 2 to egareva eilt gnivig ፧ ፥ Number of year's purchase revenue free ፧ : : Under orders of court. property transferred. œ : ፥ Ī : Estimated land revenue of Sale of ፧ $Xum\,bor$ of cases. revenue. Sale of revenue paying lands. Munuter of year's purchase to sarays any ፧ ፡ ž : : : ŧ : : Price. : 441 14-3 85 8-6 45 5.8 property transferred. to ounsyst basi stayorgaA Xumber of cases. ፧ : : : ፡ : : : 1886.87 1881-82 1887.88 1889-90 1883-84 1884-85 1885-86 1890-91 1885-86 1887.891888-89 ફ્ર 1882-83 1886-87 1888-89 Year. 1890-91 1889. Pargana. Behar-(concluded) Manikpur

C. E. CRAWFORD,

																			
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District Partabgarb.

Rampur

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8

Present settlement.

750 215 3-7-10 $\frac{780}{264}$ 2-15-3 171 3-4-10 500 134 3-11-8 Jama. 600 .209 13.11 $\begin{array}{c} 162 \\ 2.5.11 \end{array}$ 650 15 220 15 3 383.8 800 344 2-5-3 400 125 3-3-2 525 189 2-12-5 650 228 2-13-7 Last settlement. 1,7 2 10 8 Land of which rent has not been deter-mined. 16 ::: : ; Appendix IX.—Statement showing Area, Rental and Rent-rate of Tiloi estate as compared with the rest of pargana Ateha. 72 7-14-5 1182 167 7-1-4 870 96 9-1-0 26 7-4-11 569 190 5.14.1 53 As corrected. Under-proprietary. 87 2-9-5 704 256 12-0 301 147 2-0-9 $\begin{array}{c} 31 \\ 2\text{-}10\text{-}4 \end{array}$ 54 22 2-7-3 226 82 : : : **! !** : 7 ::: As decreed. 416 51 8.2.6 959 108 9-5-0 904 116 7.12.8 274 42 6-8-5 64 8-4-9 35 8-5-6 674 76 8-13-11 531 Sub-tenants. 13 1,551 215 7-3-5 1,456 271 5-6-0 $\frac{193}{4-9-7}$ 2,313 360 6-6-10 1,420 207 6-13.9Average IS yearsy A verage IS, on minon istances. Statement III). 888 634 1,231 290 4-3.11 6.9-11 887 134 12 650 Includ-ng Sub-Settled. 833 Includ-ing Sub-settled 9481,365 1,299 **:** : **:** : Average collections. 7 2,072 263 7-14-0 173 6-8-3 1,747 267 6-8-8 2,324 364 6-6-2 899 139 6-7-6 1,514 217 8.15.81,782 248 7-2-7 Present settlement 10 Corrected rental after deductions. LatoT. 7-13-11 $\frac{28}{7-2\cdot 10}$ 137 25 5.7.8 1,210 172 7-0-7 201 n o i 4qmussA 2,310 362 6-6-1 1,377 192 7.2.9 1,164 161 7-3-8 1,570 236 6-10-5 103 5-9-6 5-11-0 572 76 7-8-5 883 136 6.7 11 cepted. 307 œ อน ระ รานช ordinary ten. 2,324 364 6-6-2 2,093 263 7-15-4 1,747 267 6-8-8 173 6-9-9 908 82 6-3-11 899 139 6•7-6 1,782 248 7-2-7 1,547 217 7-2-1 Corrected rental without LatoT. **1**~ deductions 16 3 5-5-4 177 31 5-11-4 567 $\begin{array}{c} 28 \\ 7.2-10 \end{array}$ 14 2-0-7 1,210 172 7-0-7 젊 #1.6**3**8* 9 noil quuesA 572 76 7-8-5 1,570 236 6-10-5 103 5-9-6 1,377 192 7-2-9 2,310 362 6-6-1 $\begin{array}{c} 888\\ 136 \end{array}$ 307 etars, -not granibro 2,557 364 7-0-5 1,747 248, 7.0-9 173 7-6-2 139 2,299 263 8-11-10 1,733 1,278 5671,431 217 6-9-6 rental. .anoit With deduc-Standard $\frac{82}{6-14-8}$ $\frac{1,464}{217}$ 1,733 267 6-7-101,294 173 7-7-8 2,557 364 7.0-5 1,013 139 7.4-9 1,747 248 7-0-9 567 ductions. Without de-1,050 189 5-8-11 1,300 228 5-11-2 1,200 203 358 1,600 344 4-10-5 800 125 6-6-5 1,300 220 **5-**14-7 767Last settlement rental. : : i : : ::: : : : ፥ : : : **:** : : 111 Rent ...
Arca ...
Rent-rate Rent ... Area ... Rent-rate Rent ... Area ... Rent-rate Rent Arcs Rent-rate Rental ...
Area ...
Rent-rate Area ... Bent-rate Area ... Bent-rate Area ... Rent-rate : Rental, Rent Rent Rent Rent Name of village. : Pura Todar, part 12 Khalsa. part Dala Patti 10 (Khalsa). Usmanpur III ---Udaipur -Babupur Narwal Bhaunri -Deari 3 S

														
1,320	1,420	300	8,110	2,930	430	540	3,000	1,250	1,490 683 $2.2.11$	650	419	2,930	860	500
548	558	154	1,118	1,214	156	210	1,108	651		280	161	1,492	376	305
2-6-6	2-8-9	1-15-2	2-12-6	2-6-7	2-12-1	2-9-2	2-11-4	1-14-9		2-5-2	2-8-9	1.15-5	2-4-7	1-10-3
950	1,025	300	2,500	2,232	385	525	2,334	950	1,250	650	380	2,250	750	467
424	449	141	902	923	155	189	980	473	596	271	161	1,413	371	223
2.3-10	2-4-6	2-2-1	2-12-4	2-6 8	2.7.9	2-12-5	2-6-1	2.0-2	2-1-2	2-6-5	2-5-9	1-9-6	2.0.4	2-1-6
	***	m 1 :	; 4,0	12	es : :	6N !	19	. 32	. : 42 :	: ;	, ro		° :	63
677 128 5-4-7	898 146 6-1-10		576 92 6-4-2	460 89 5-2-8	35 5 7-0-0	26 4 6-8-0	169 31 5-7-2	283 73 3-1-4	151 26 5-12-1	441 84 5.4.0	468 94 4-15-8	1,848 479 3-13-9	: : :	505 107 4-11-6
452 (173 2.10-1	449 175 2.9-1	:::	539	380 95 4	29 6 4.13-4	10 5	200 35 2-9-2	218 112 1-15-2	37 30 1-3 8	401 130 3-1-4	428 116 3 11-0	1,402 632 2-3-6	:::	167 156 1.1-2
502	686	239	4,058	1,477	322	674	1,623	541	1,139	946	831	3,316	475	495
98	76	83	468	191	43	102	225	123		119	49	577	100	113
5.2.0	9.0.5	4-8-2	8-10-9	7-11-9	7-7-10	6-9-9	7.3.5	4-6-4		7.15-3	6-12-1	5-9-3	4.12-0	4-6-1
2,265	2,265	562	5,447	5,291	1,112	1,026	5482	2,311	2,645	1,208	777	5,301	1,676	626
500	518	138	1,210	1,048	194	203	1,034	649	637	300	188	1,564	426	316
4-8-6	4-6-0	4-1-2	4-8-0	5-0-9	5-11-3	5-0-10	5-4-10	3-9.0	4-2-5	4-0-4	4-2-2	3.6.3	3.14-11	1-15-8
2,278	2,295	511	5,196	5,324	1,125	1,024	5,414	2,291	2,724	1,179	192	5,274	1,601	029
2,614	2,856	586	6,222	5,857	874	1,088	5,904	2,460	2,991	1,300 280 4-7-8	\$28	5,862	1,700	999
552	565	155	1,127	1,236	156	211	1,138	678	708		187	1,516	483	323
4-11-9	5-0-11	3-12-6	5-8-4	4-11-10	5-9-8	5.2-6	5.3-0	3-10-1	4-3-7		4-6-10	4-2-4	3.8.4	3-1-6
767 150 5 1-10	985 165 5-15-6	11 3 3-10-8	800 135 5-14-10	753 162 ±10.4	83 12 6-14-8	96 9 9-0-0	306 66 4-10-2	373 106 3-8-4	264 51 5-2-10	458 88 5 3.3	. 485 98 4-15-2	1,990 515 3-13-9	25 8.20	520 110 4.11.8
1,847 402 4.9-6	1,871	675	5,422	5,104	791	1,052	5,598	2,087	2,727	842	343	3,872	1,675	479
	400	162	992	1,074	144	205	1,072	672	657	202	89	1,001	475	213
	4-10-10	3-12-6	5-6-10	4-12-0	5-7-11	5-2-1	5-3-5	3-10-5	4-2-5	4 2-8	3-13-8	3-13-11	3-8-5	2-4-0
2,614	2,856	586	6,222	5,895	874	1,088	5,008	2,460	2,991	1,302 290	842	6,427	1,760	1,039
552	565	155	1,127	1,236	156	211	1,138	678	708		187	1,516	483	323
4-11-9	5-0-11	3-12-6	5-8-4	4-12-4	5-9-8	5 2.6	5-3-1	3-10-1	4-3-7		4-8-1	4-3-9	3.8.4	3-3-6
767	985	11	800	791	83	36	310	373	264	460	459	2,555	25	560
150	165	3	135	163	12	9	66	100	51	88	98	535	8	110
5-1-10	5-15-6	3-10-8	5-14-10	4-14-1	6-14-8	9-0-9	4-11-2	3-8-4	5-2-10	5-3-8	5-1- 6	4-12-5	3-2-0	5.1-5
1,847	1,871	676	5,422	5,104	791	1,052	5,598	2,087	2,727	842	343	3,872	1,675	479
402	400	152	902	1,074	144	205	1,072	572	657	202	89	1,001	475	213
4-9-6	4.10•10	3-12-6	5.6.10	4-12-0	5-7-11	5-2-1	5-3-7	3-10-5	4-2-5	4-2-8	3-13-8	3-13-11	3-8-5	2-4-0
2,715	3,113	715	6,490	6,219	1,047	1,312	6,080	2,690	3,324	1,398	808	6,280	1,984	1,457
552	565	155	1,127	1,236	156	211	1,138	678	708	290	187	1,516	483	323
4.14-8	5-8-2	4.9.10	5-12-2	5-0-6	6-11-0	6-3-6	5-5-6	3-15-6	4 11·1	4-13-2	4-5-1	4-2-4	4-1-9	4-8-2
2,715	3,113	715	6,490	6,257	1,047	1,312	6,084	2,690	3,324	1,400	822	6,854	1,984	1,497
552	565	155	1,127	1,236	156	211	1,138	678	708	230	187	1,516	483	823
4-14-8	5-8-2	4-9.10	5-12-2	5.1.0	6-11-0	6-3-6	5-5-6	3-15-6	4-11-1	4-13-2	4.6-4	4-8-4	4.1.9	4-10-2
1,900	2,050	600	5,000	4,464	770	1,050	4,668	1,900	2,500	1,300	760	4,500	1,500	934
424	449	141	902	923	155	189	980	473	590	271	161	1,413	371	223
4.7.8	4-9-1	4.4-2	5-8-8	4-13-5	4-15-6	5.8-11	4-12-2	4-0-4	4-3-2	4.7.10	4-4-6	3.2.11	4-0-8	4-3-0
111	.; ; ;	:::	:::	:::	1 ; 1	: : :	1::	:::	:::	: : ;	:::	: : :	:: :	i i i
Rental Area Rate	Bental Area Rate	Rental Area Rate	Rental Area Rate	Bental Area Rate	Rental Area Rate	Rental Area Rate	Rental Area Eate	Reutal Area Bate	Rental Area Rate	Rental Area Rate	Renfal Area Rate	Rental Area Rate	Rental Area Rate	Rental Area Bate
V —Pindaria 8	Chashin	V —Dewapur	V — Raha Tikar {	V—Bahus Lalganj {	V—Sangipur part {	V Gudyan {	V Mangapur Maba! {	$\frac{\text{vI}}{1}$ -Ojhspur $\left\{ \right.$	VIOripar Naugir {	$\frac{\mathbf{VI}}{3}$ Balipur $\left. \left\{ \right. \right.$	$\frac{\text{VI}}{4}$ $\left\{ \right.$	VI Darra {	VI Rampur Kasaha	VI ——Rajmatipur Mahal { 8 Khas.

235

130 65 2-0-0 $\begin{array}{c} 65 \\ 3.9.10 \end{array}$ 570 317 12-9 2,040 1,458 2-0-3 30,605 12,705 2-6-7 395 117 3-6-0 160 52 3.1-3 18 Present settlement. Jama. 112 49 2-4-6 2,401 1,219 1-15-6 114 46 2-1-8 405 269 -8-1 248 103 2-6-6 134 Last settlement. 7 Appendix IX.—Statement showing Area, Rental and Rent-rate of Tiloi estate as compared with the rest of pargana Ateha—(concluded). 315 tant daidw to basal -rest need ton and : : : : : **:** : : : 137 35 3-3-3 9,580 1,771 5-6-5 55 As corrected. **:** : : : : : Under-pro-prietary. 5,548 2,543 2-2-11 14 1:: ; ; ; : : 1:: **! ! !** As decreed. 22,289 3,295 6-12-4 322 45 7.2-9 1,167 232 5.0-6 322 45 7-2-9 13 Enp-tensura. 248 60 4-1-7 55,447 12,489 4.0.7 Average 12 years 3, contail (column 3, Eartement III.) 12 : **:** : : : 1:: Included in khalsa. 54,864 5,636 : : :: : : **:** : : : Average collections, 1 $\begin{array}{c} 65 \\ 9.1 \cdot 0 \end{array}$ 61,399 12,956 4-11-10 Present settlement 1,145 321 3-9-1 259 66 3-14-9 401 52 7-11-5 990 117 8-7-5 5,881 1,491 3.15-1 10 Corrected rental after deductions. Total. 11,333 2,171 5-3-6 348 47 7-6-6 3-5-4248 58 1-4-5 242 31 7.12-11 $^{106}_{16}$ Perpetually leased maháls. BI 69H. no itquuesA 34 10-3 4 295 36 8-3-1 1,135 318 3.9 1 50,066 10,785 4-10-3 642 70 9-2-9 ants as sc-cepted 347 Ordinary ten-259 66 3-14-9 5,927 1,491 3-15-7 990 117 8-7-5 62,178 12,956 4-12-9 1,145 321 3-9-1 589Corrected rental without deductions. ~ Total. 294 58 5.1-1 7.12.11 106 16 6-10-0 348 47 7.6.6 242 ar cos. noitquuseA 34 10-3-4 1,135 318 3-9-1 5.633 1,433 3-14-11 50,066 10,785 4-10-3 295 36 8-3-1 642 70 9-2-9 847 ants, Ordinary ten-63,894 12,956 5.2.7 848 117 7-3-11 384 52 6-6-9 1,484 321 4-10 286 66 4-5-4 65 4.11-3 6,876 1,491 4 9-9 rental. tions. Ą With deduc-Standard 286 66 4.5 4 65 4-11-3848 117 7-3-11 $^{1,484}_{321}$ $^{4-10.0}$ 67,689 12,956 5-3-7 334 52 6-6-9 6,922 1,491 4·10·3 514queriona. ŝ Without de-57 4-11-2 496 103 4-13-0 224 49 4-9-1 4,802 1,219 3-15-0 48,107 10,761 4-7-6 228 46 4:15-3 Last settlement rental. : : : : : **:** : : : : : **: :** : ::: **:** : : : : : : : : : : : Bental Area Bate Rental Area Rate Rental Area Bate Reutal Rental Area Rate Bental Arcs Kate Rental Area Rate Area Rate Name of village. Dala Patti Mahail (10 Khas (part). VI --Ramnagar Kol... VI --Salehpur Mahál II Mustafabad. VI --- Musafabad Mabál 12 Khas. V —Sangipur (part)... ፥ Total, Perpetually leased mabals. Total Khalsa

		-	_	_		-	Únae	r-propriet	Unaer-proprietary maháls.	18.		-		-					
III Purm Torar (part)	Rental Area Bate	:::	392 82 4-12-6	6.9.4 90 7.6.9	600 90 6 10-8	382 43 8.14.2	358 47 6-2-10	740 90 7-7-6	382 43 8-14-2	290 47 6-2-10	672 90 7-7-6	1:1	:::	:::	:::	:::	es 1 :	196 83 8-6-3	270 90 3-0-0
IV Amawan {	Bental Area		1,480 296 5-0-0 5	1,919 339 5-10-7	1,919 339 5-10-7	1,192 158 7-8-9	989 181 5-7-5	2,181 339 6-6-10	1,192 158 7-8-9	989 181 6-7-5	2,18ľ 339 6.6.10	939	1,149 176 6-8-5	135 17 7-15-1	: :	∞ ⊣ ∞		740 296 2-8-0	870 339 2-9-1
V-Patharha	Bental Area		1,020 239 4.4.3	1,399 254 5-8-2	1,218 254 4.12.9	685 127 5-6-3	734 127 5.12-6	1,419 254 5-9-5	685 127 5-6-3	553 127 4-15-6	1,238 254 4-4-0	496	510 . 105 4.13.9	302 53 3.13.0	: : :	1::	:::	510 239 2-1-2	250 254 254 2.2.8
Total, Under-Proprie- {	Rental Area	: ; ;	2,892 617 4-11-0	3,986 653 5-13-4	3737 683 5-7-7	2,259 328 6-14 2	2,081 355 5-1±-0	4,348 683 6-5-10	2,259 328 6.14-2	1,832 355 5-2-7	4,091 683 5-15-10	1,435	1,659 281 5-14-5	437 70 6-3-11	: :	8.0.0	88 :	1,446 617 2-5-6	1,690 US3 2-7-7
Total, Tiloi Estate	Rental Area Bate	120	51,495 7 11,481 1 4-7-8	72,523 13,756 5.4.4	71,497 13,756 5-3-2	52,967 11,183 4-11-9	14,541 2,573 5-10-5	67,508 13,756 4.14.6	52,967 11,183 4.11-9	13,513 2,573 5-4.0	06,480 13,756 4-13-4	56,299	57,106 12,770 4-7-6	23,048 3,410 6-12-2	5,548 2,543 2-2-11	9,588 1,772 5-6-6	354	25,747-8 11,481 2-3-10	32,690 13,358 2-7-1
V -Nasirpur Mahál 28 Khas.	Rate	: ; ; ~ 4	2,932 598 4-146	3,835 644 5-15-3	3,830 644 5-7-10	1,838 382 4-13-0	1,600 280 5-11-5	3,438 662 5-3-1	2,271 382 5-15-1	1,659 262 5-15-3	3,830 644 5.15-2	2,419	2,524 575 4.6-3	164 26 6-4-11	589 143 4-1-11	724 126 5-11-11	. 13	1,466 598 2-7-3	1,910 641 2-15-8
	Rental	'	<u> </u>	!	71.497	62.967	14,541	A bst.	Abstract. 508 52,967	13,513	66,480	56.299	57.106	23,048	5,548	9,588		5.747-8	32,690
Totsl, Tiloi Estate }	Ares	¦≓ [™] ————————————————————————————————————	11,481 1	13,756	13,756	11,183	2,573 5-10-5	13,756	11,183	2,575	13,756	::	12,770 4-7-6	3,410 6-12-2	2,543	1,772	354	11,481 2-3-10	13,388 2-7-1
Nasirpur	Rental Area	::: 2 4	2,932 598 4-14-6 5	3,835 644 5-15-3	3,830 644 5-7-10	1,838 382 4-13-0	1,564 262 5-13-8	3,402 644 5-4 6	2,271 382 5-15-1	1,559 262 5-15-3	3,830 644 5.15 2	2,419	2,524 675 4-6-3	164 26 6-4-11	589 143 4.1.11	724 126 5-11-11	13	1,466 598 2-7-3	1,910 641 2-15-8
٩	Rental		62,499 9	93,303	962'18	56,050	40,197	96,247	54,180	34,492	88,672	54,606	54,614	21,400	5,385	11,176	:	31,249-8	41,565
Kest of Pargans A	Area	113	13,755 1. 4-8-10	15,149 1 6-2-7	15,149 5-12-6	8,719 6-6-10	6,430	15,149 6-5-8	8,719 6-4-3	6,430	15,149 5-13-5	::	11,199 4-14 0	3,466 6-2-9	2,561 2.1-8	1,911 5-14-0	647	13,739 2-4-5	15,013 2-12-4
Total Pargans Atcha	Rental Area Bate	116, 25,4	116,926 169 25,834 29 4.8-6 5-1	169,661 29,549 5-11-10	102,923 29,549 5-8-2	110,855 20,284 5-7-7	56,302 9,265 6-1-3	167,157 29,549 5-10-6	109,418 20,284 5.6.4	49,564 9,265 5-7	158,982 29,549 5-6-1		24,544 24,544 4-10-6	44,612 6,902 6-7-5	11,522 5,247 2-3-2	21,488 3,809 5-10-5	1,014	55,463 25,834 2-4-3	76,145 29,042 2-9-11
		_	-{	:	-	-					-	-		-	-	-		-	-

C. E. CRAWFORD, Settlement Officer.

Appendix X.—Abstract Register showing final and progressive jamas with percentages of increase on each estate in the Partabgarh District.

-		mah	ber of ál in estate.		Prop	posed jama f	or—		ge of incr irrent jam		
Serial number.	Name of taluqa or estatc.	Whole.	Part.	Current jama.	First five years.	Second five years.	Remaining period of settlement.	Of column 6,	Of column 7.	Of column 8.	Remarks.
1.	2	3	4.	5	6	7	8	9	10	11	12
				PARGANA PAT	TI.						
			ļ	Taluqdári Est	ate.					į	
1	Rae Madho Par- shad Singh of Adhar Ganj. Khalsa Sub-settled Guzara Perpetually leased,	127 6 1	*** *** ***	Rs. a. p. 50,482 10 6 1,375 0 0 725 0 175 0 0	63,605 1,720 - 760 220	67,235 1,790 760 235	67,235 1,835 760 270	25·99 25·09 4·83 25·72	33·18 30·18 4·83 34·29	33·18 33·45 4·83 54·29	
	Total	135		52,757 10 6	66,305	70,020	70,100	25.67	32.72	32.87	
2	Rudr Partab Khalsa Singh of Uraia Sub-settled Perpetually leased,	48 	1 1	15,142 0 0 333 0 0 1,060 0 0	19,075 340 1,300	21,040 340 1,380	23,805 340 1,490	25·97 2·10 22·64	38 95 2·10 30·19	57·21 2·10 40·53	
	Total	54	1	16,535 0 0	20,715	22,760	25,635	25.28	37'65	55.03	
3	Diwan Ran Khalsa Bijai Bahadur Sub-settled Sonpura Singh of patti Other sub-settled, Saifabad H-11. Perpetually leused,	131 14 21 1	 1 	39,408 0 0 4,808 0 0 7,129 0 0 280 0 0	49,654 5,455 8,890 350	52,259 5,520 9,505 390	54,874 5,605 10,335 430	26.00 13.46 24.70 25.00	32.61 14.81 33.33 39.28	39·25 16·58 44·97 50·36	
	Total	167	1	51,625 0 0	64,349	67,674	71,244	24.65	31.09	38-00	
4	Diwan Indrpal Sungh of patti Saifabad, H-9. Cher sub-settled Sonpura Other sub-settled, Perpetually leased,	78 10 15 14	<u>1</u>	35,153 5 4 3,010 0 0 3,191 0 0 3,160 0 0	44,293 3,6 ₀ 5 3,875 4,010	46,208 3,775 4,053 4,465	48,133 4,010 4,253 5,145	26.00 19.77 21.44 26.90	31·45 25·42 27·01 41 30	36-92 33-22 30-28 62-82	
	Total	117	1	44,514 5 4	55,783	58,501	61,541	25'32	31.42	38 25	
5	Mushtarika, H. 9 Khalsa Sub-settled (Son-pura).	15 12		8,995 0 0 4,755 0 0	11,210 5,770	11,210 5,870	11,210 5,970	24·62 21·35	24·62 23·45	24·62 25·05	
	Other sub-settled Perpetually leased,	6 1	***	$\begin{array}{cccc} 1,275 & 0 & 0 \\ 105 & 0 & 0 \end{array}$	1,530 130	1,600 150	1,700 170	20.00 23.80	25·49 42·86	33·33 61·90	
	lTotal	34		15,130 0 0	18,640	18,830	19,050	23.19	24.45	25.91	
6	Thakurain Sultan Kuar. Khalsa Sub-settled Guzara Perpetually leased,	35 6 1 1	***	8,618 9 9 2,648 0 0 750 0 0 53 2 8	10,860 3,330 920 65	11,655 3,645 920 70	12,790 4,100 920 70	26.00 25.76 22.67 22.64	35·22 37·65 22·67 32·07	48·39 54·83 22·67 32·07	
	Total	43		12,069 12 5	15,175	16,290	17,880	25.72	34:96	48.13	
7	Shamlat Thakuraini Sultan Kuar and Sheikh Kifait-ul-lah.	1	•••	300 0 0	380	460	550	26.67	53.33	83-33	
8	Thakurain Balraj (Khalsa Kuar of Rae- Sub-settled pur Bichhur. Guzara	26 4 4	2 2 	13,429 0 0 3,311 4 2 865, 0 0	16,920 4,100 1,095	18,385 4,350 1,240	20,710 4,675 1,440	26.00 23.83 26.59	36•91 31·38 43 35	54·21 41·19 66·47	
	Total	34	2	17,605 4 2	22,115	23,975	26,825	25.62	36.18	52.37	
9	Singh of Madh-	28		4,153 15 0	5,240	5,710	6,415	26.14	37.46	54.43	
	pur. Cauzara Total	32		$-\frac{923}{5,077} \frac{7}{6} \frac{0}{0}$	1,175	1,275	7,415	27:30	38.13	53 30	
12	Chauharja (Khalsa	26		3,259 0 6	4,108	6,985 4,343	7,830 4,718	26.16	37.58	44.76	
į	Bakhsh Singh of Madhpur. Guzara	1	•••	18 4 6	18	18	18		35,20		
	Total	27	•••	3,277 5 0	4,126	4,361	4,786	25.91	33.09	44.52	
13	Mushtarika Chauharja Bakhsh Singh and Parsidh Narain Singh.	1		281 0 0	350	360	360	24.25	28.11	28.11	
14	Shankar Bakhsh (Khalsa	25	•••	2,804 0 6	3,533	3,733	4,033	26.00	83.13	43.82	
	Madhpur. (Guzara	2	_ :: _	318 4 6	400	465	525	25.79	46.23	65 09	
	Total	27		3,122 5 0	3,933	4,198	4,558	25.98	34.47	46.00	

Appendix X.—Abstract Register showing final and progressive jamas with percentages of increase on each estate in the Partábgarh District—(continued).

		mahá	per of ils in estate.		Pro	posed jama	for—		ge of incr urrent jan		
Serial number.	Name of taluque or estate.	Whole.	Part.	Current jama.	First five years.	Second five years.	Remaining period of settlement.	Of column 6.	Of column 7.	Of column 8.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12
			PAR	BANA PATTI-(00	ntinued),						
16	Thakurain Subh (Khaisa	19		Rs. a. p.	3,950	4,205	4,560	26 ·00	34 ·13	45:45	
-	maj Kuar of }		•••			·	1				
	Madhpur. (Guzara	1		28 7 0	35	40	45	25 00	42.86	60.71	
	Total			3,163 13 6	3,985	4,245	4,605	25.95	34.17	45.24	
10	Edit Narsin Khalsa Singh of Guzara Perpetually leased,	26 1 1		3,189 0 6 18 4 6 65 0 0	4,016 25 90	4,226 2 5 135	4,551 25 170	25 91 38·89 38·46	32·51 38·89 107·69	42.71 38.89 161.54	
	Total	28	1	8,272 5 0	4,131	4,386	4,746	26.56	34.05	45.05	
11 15	Mushtariks Madhpur (all sub-settled), Sitla Bakhah (Khalsa Singh of Guzars Madhpur. Perpetually leased,	9 12 8 1	1	2,554 0 0 1,601 1 6 578 14 6 90 0 0	3 885 2,020 715 115	3,825 2,228 775 120	4,365 2,548 820 120	32·54 26·17 23·49 27·33	49.76 39.16 38.85 33.33	70 91 59 15 41 62 33 33	
}	Total	21		2,270 0 0	2,850	3,123	3,488	25.55	37.58	53.66	
19 18 17	Raghonath Singh Rani Dharamraj Kuar	15 15		4,185 0 0 5,800 0 0	5,270 7,310	5,925 7,630	6,885 7,835	25·93 26 03	41·58 31·55	64·52 35·09	
*	Rae Jacatpal Khalsa Singh. Perpetually leased,	18 1 		8,120 0 0 165 0 0	10,230	10,965 255 11,210	11,995	25 99 27·27	35·03 54·65	47·72 81·82	
20	D 1 D 1 1 4 D 1	10		1,921 6 3	2,420	2,570	12,295	26.01	35.24	48.40	
	Babadur singh. Perpetually leased,	1	•••	43 8 0	55	65	2,795 80	25·97 25 00	33·78 47·73	45·49 81·82	
	Total	11		1,984 14 3	2,475	2,633	2,875	25 96	34.10	46.31	
23	Lal Bahadur { Khalsa Singh. Guzara	6 1		2,040 0 0 100 0 0	2,570 125	2,700 135	2,840 150	25·98 25 00	32·35 35 00	89·21 50·00	
	Total	7		2,140 0 0	2,695	2,835	2,990	25.98	82.48	39.72	
22 24	Thakurain Jaipal Kuar Rae Madho Prasad Singh and Rani Dharamraj Kuar.	10 5	 •••	3,518 0 0 7-9 4 0	4,430 945	4,650 1,010	4,870 1,105	25 92 26 17	32·18 34·85	38·43 47·53	
28 26	Bishunath Singh and Thakurain Sultan Kuar. Bas Madho Pra-	1	•••	525 0 0	660	700	780	25 71	33.33	48 57	
	Partab Baha- dur Singh. Khalsa Perpetually leased,	1	 	348 12 0 126 0 0	440 160	465 180	490 225	26 07 26 98	33·24 42·86	40·40 78·57	
	Total	2		474 12 0	600	643	715	26.32	35 79	50 53	
25 21	Jagannath Bakhsh Singh Bisbuuath Singh Khalsa	5	•••	307 4 3	385	410	410	25.41	33.55	43 32	
	and Hurshan- (Khalsa Sub-settled Singh.	9 2		2,083 8 0 247 8 0	2,635 305	2,990 340	8,490 435	26·50 23·48	43·48 37 65	67·47 75·40	
	Total	11		2,331 0 0	2,940	3,330	3,925	26.13	43.97	68.38	
85 81	Shamsher Bahadur Singh	1		70 0 0	80		80	14.29	14.29	14.29	
34	Rijai Bahadur Singh Raghonath Singh	1		350 0 0 90 0 0	11 ₀	110	110	25·71 22·22	42·86 22·22	07·14 22·22	
38 86	Thakurain Ditraj Kuse	1 1		92 0 0	115	125	125	25.00	35.87	85 87	1
87	Babu Jang Bahadur Singh	1	•••	50 0 0	60 60			20 00	20.00	20 00	1
80	Mahadeo Singh	1		750 0 0	950	1,000	1,030	26.67	33.83	87.33	1
27 32	Pareldh Narain Singh Babn Bisheshar Bakhsh Singh	2	•••	863 12 9 250 0 0	460 315			26·37 26·00	42·86 44·00	70.33	1
29	Babu Kishunpal Singh	. 1		825 0 U	1,040			26:06	33:33	64 00	
	Total taluqdéri	860	6	2,66,726 2 2	3,34,417	3,54,898	3,76,498	25.38	33.06	41-16	

Appendix X.—Abstract Register showing final and progressive jamas with percentages of increase on each estate in the Partabgarh District—(continued).

1		Numbe mahál each ea	s in		Pro	posed jama	for—	Percen	tuge of i	ncresse
Serial number.	Name of taluqa or estate.	Whole.	Part.	Current jama.	First five years.	Second five years.	Remaining period of settlement.	Of column G,	Of column 7.	Of column 8.
1	2	3	4	5	6	7	8	9	10	11
		-		Mufrid Estate	ε.					-
		1 1		Rs. a. p.			}			
ю	Sarju Prasad (Khalea	5	***	3,330 O O	4,20 0	4,440	4,510	26.12	38.83	35.44
1	and Kannu Sub-settled	1	•••	320 0 0	330	350	360	9.88	938	9.38
	Total	6		3,650 0 0	4,550	4,790	4,860	24 66	31.23	33.12
1	Sheikh Kifayat- { Khalsa Sub-settled	4		528 12 0 580 0 0	665 730	720 770	805 810	26·71 25·86	36·11 32·76	52 17 89'66
1	Total	5		1,108 12 0	1,395	1,490	1,615	25.79	34.35	45.63
3	Ram Nath and Khalsa Perpetually leased,	4		630 0 0 50 0 0	790 65	840 75	880 85	25·40 80·00	33:83 50:00	39·68 70·00
	Total	5		080 0 0	855	915	965	25-74	34.56	41 91
8	Kalka Singh	4 3		955 0 0 885 0 0	1,160 1,115	1,160 1,180	1,160 1,235	21.47 25.99	21·47 88·83	21 ⁻ 47 39·65
5	Debi Singh { Khalsa Perpetually leased,	2	••• •••	205 0 0 14 0 0	255 18	265 20	265 20	24 39 28·57	29·27 42·86	29·27 42·86
-	Total	3		219 0 0	273	285	285	24 66	30.14	30.14
3	Nibar Singh	2 2		1,395 0 0 420 0 0	1,770 580	1,770 570	1,770 625	26.88 26.19	26.88 38 09	26.88 48.81
	Gajadbar Singh Narayan Singh	2		295 0 0	870	3 90	420	25.42	32,20	42 98
}	Ram Sewak	2 2	• • • •	330 () 0 (665 0 0	415 835	435 930	495 1.060	25·76 25 56	31·82 39·85	31 82 59 40
.	Gajadhar Singh	2 1		550 0 0 1,300 0 0	690 1,640	710 1,680	710 1,680	25·45 26·15	29 09 29 28	29 09 29 23
8	Chauharja Bakhah { Khalsa Singh, &c. { Sub-settled	i		700 0 0	870	870	870	24.29	24.29	24.29
	Total	2		2,000 0 0	2,510	2,550	2,550	25.50	27.50	27.50
3	Shamsher Bahadur Singh	2 2		294 0 0 227 0 0	370 285	400 295	425 295	25·85 25·55	36 05 29 96	44·56 29 96
5	Jubraj Singh Bhagwan Bakhah Singh	2	•••	228 0 0	285	290	290	25.00	27 1 9	27'19
3	Sheoratan Singh Beni Bahadur Singh	2	•••	227 0 0 274 0 0	285 325	290 325	325	25·55 18·61	27·75 18·61	27·75
3	Chauharja Singh Shamlat of the above	2	•••	675 0 0	850 14	900 14	920	25.93	33 83 	36 30
9	Total, Mufrid Estates	53		15,077 12 0	18,882	19,089	20,249	25:23	80 58	84.29
	Total, single mufrid mabals	135		24,717 0 0	30,707	33,170	35,974	24.23	34 20	45.54
	Total Pargens (Revenue paying)	1,048	· 6	3,06,520 14 0	3,84,006	4,07,757	4,82,721	25 28	33.03	41.17
	Mussi (revenue-free) mahal	1		175 0 0	220	220	220	25 71	25.71	25.71
	Total Pargana	1,049	6	3,06,095 14 0	3,84,226	4,07,977	432,941	25.29	29:03	41.16
			ΡA	RGÁNA PARTABG	AKH.					
-	Khalsa	81	1	26,271 14 4	33,828	36,431	36,470	38-7 6	38.67	38-81
	Raja Partab Ba- Sub-settled badur Singh. Under-Guzara	16	1	20,280 7 0 8,371 8 8	23,615 10,515	23,955 11,245	28,955 11,875	16·44 25·60	18·12 34·33	18·12 35·89
	Perpetually leased,	23	•••	9,210 0 0	11,980	13,555	13,790	29.53	47.18	49-73
	Total	169	1	64,133 14 0	79,888	85,186	85,590	24:56	32 83	38.45
	Babu Bhairon Khalsa Sub-settled Perpetually leased,	93 85 9	 5	10,779 2 6 13,995 15 8 3,464 6 6	14,160 16,354 4,435	14,160 16,769 4,435	14,160 16,839 4,435	31·36 16·85 27·99	31·36 19·81 27·99	31·36 20·31 27·99
	Total	77	 5	28,239 8 8	34,949	35,364	35,434	23.76	25.26	2547

Appendix X.—Abstract Register showing final and progressive jamas with percentages of increase on each estate in the Partubgarh District—(continued).

7.0		10.01	ber of fla in entate.		Prop	osed jama fo	or—		tage of in current j		
Serial number:	Name of taluqa or estate.	W'hole	Part.	Current jama.	First five	Second five years.	Remaining period of settlement	Of column 6.	Of column 7.	Of Alumn 8.	Bemarks.
1	2	3	4	5	G	7	8	9	10	11	12
			. PARG	NA PARTABGARH	(-(contd.).						
				Rs. a. p.							
	Babu Jagmohan Khales Sub-settled Under Guzara Perpetually leased,	42 4 1 5		15,182 6 3 1,270 0 6 860 0 0 1,260 0 0	19,760 1,615 1,030 1,840	22,060 1,870 1,030 1,790	22,060 1,870 1,030 1,790	30 15 27 17 19 77 30 16	45:30 47:24 19:77 42:06	45·30 47·24 19·77 42·06	
	Total	52		18,572 6 3	24,045	26,750	26,750	29.46	44.03	44 03	
į	Thakurain Sukh- caj Kuar. Khalas Sub-settled Under Gurara Perpetually leased,	9 11 13 4	2 2	2,737 10 0 1,702 6 0 4,965 0 0 1,000 0 0	3,520 2,180 6,015 1,340	3,725 2,475 6,270 1,490	3,725 2,535 6,310 1,490	28.56 28.08 21.15 34.00	36·05 •45·42 26·28 49·00	86·05 48·94 27·09 49·00	
	Total	37	2	10,405 0 0	13,055	13,960	14,060	25.47	34.17	35.13	•
ļ	Babu Hardat Sub settled Sidgli, Perpetually leased,	24 1 1	8 8	8,886 3 9 1,404 9 9 1,889 2 6	11,860 1,460 2,285	11,360 1,470 2,285	11,360 1,470 2,285	27:84 3:91 20:96	27·84 4·62 20·96	27-84 4-62 20-96	
	Total	26	6	12,180 0 0	15,105	15,115	15,115	24.01	24.10	24·10	
	Babu Dan Baha- dur Pal Singh. Khalsa Sub-settled Perpetually leased,	17 9 2	4	9,978 10 3 4,482 13 9 437 8 0	12,875 5,35 5 450	12,875 5,355 450	12,875 5,355 450	29·02 20·98 2·97	29·02 20·98 2 97	29.02 20.98 2.97	-
	Total	28	4	14,849 0 0	18,680	18,680	18,080	25.80	25.80	25.80	
	Babu Bajrang Bahadur Sirgh Raja Chhiopal (Khalsa Singh. Sub-settled	29 11 5		14,915 0 0 5,207 0 0 785 0 0	19,21 5 6,610 880	20,53 5 6,760 845	20,535 6,760 850	28·83 26·94 5·75	37 68 29 82 7 64	37·68 29·82 8·28	
	Total	16		5,992 0 0	7,440	7,605	7,610	24.17	26.42	26.50	
	Jagat Bahadur Khalsa Perpetually leased,	8 1		3,470 0 0	4,515 165	5,555 205	6,005 240	30·12 26·92	60°09 57°69	78.05 84.68	
	Total	9	<u> </u>	3,600 0 0	4,680	5,760	6,245	30.00	60 00	73.47	
10 11	Rabusin Biranj Kuar &c Raja Partab Bahadur Singb and Kalu	7 5	:::	1,690 0 0 1,375 8 0	2,195 1,790	2,195 1,870	2,195 1,870	29 88 3 0·09	29·88 35·90	29·88 35·90	
12	Singh. Baja Partab Bahadur Singh and Ram Narain Singh.	5		945 0 0	1,235	1,265	1,265	8 0.69	83.86	38:86	
13 14	Babu Surajpai Singh Raja Partab Babadur Singh and Ran-	4 3	i	3,460 0 0 624 7 0	4,500 715	5,540 715	5,810 715	30·06 14·58	60·12 14·58	67:92 14:58	
15	dhir Singh. Babuain Biranj Kuar and Sheo Bakhah	3		569 12 U	740	780	780	29.82	36-84	36 84	
16	Singh. Raja Partab Bahadur Singh and Baij Nath Singh. Pair Partab Ra.	1		900 0 0	980	980	980	8-89	8.89	8.89	
	Raja Partab Ba- hadur Singh Khalsa and Bhairon Sub-settled		1	771 12 0 303 4 0	905 3 35	905 335	90 5 335	17·23 10·56	17·23 10 56	17·28 10·56	
	Total		1	1,075 0 0	1,240	1,240	1,240	15.35	15.35	15:35	
	Total Talúqdári	471	19	1,83,526 7 11	2,30,452	2,43,540	2,44,840	25.57	32.70	83-41	
				Mufrid Retai	ie.						
:	Sheikh Ali Asgak, { Khalsa Sub-settled		1 1	2,082 0 0 200 0 0	2,710 220	3,250 220	3,250 220	30·16 10·00	56·10 10·00	56·10 10·00	
	Total	19	i	2,282 0 0	2,930	3,470	3,470	28.40	52.08	52:06	

Appendix X.—Abstract Register showing final and progressive jamas with percentages of increase on each estate in the Partabgarh District—(continued).

			mah	ber of áls in estato.		Pro	posed jama	for—		tage of i	
	Name of taluque or estate.		Whole.	Part.	Curreut jama.	First five years.	Second five years.	Remaining period of settlement.	Of column 6.	Of column 7.	Of column 8.
	2		3	4	5	6	7	8	9	10	11
				Muf	rid Estates-(co	utinued).					
	Ali Raza and { Khalsa others. { Sub-settled	•••	7		Rs. a. p. 1,207 8 0 170 0 0	1,530 180	1,530 180	1,530 180	26.66 5.88	26·66 5·88	26·66 5·88
Ì	Total	•••	8		1,377 8 0	1,710	1,710	1,710	24.07	24 07	24 07
)	Randhir Singh Bhagwan Singh		8		1,411 9 0	1,830	1,955	1,955	29.60	38 46	38.46
2	Ran Bahadur Singh	•••	8		1,570 0 0 0	6,010 1,985	6,010 1,985	6,010 1,985	25·46 27·07	25·46 2~07	25 46 27·07
	Jokhu Singh	•••	7	***	1,570 0 0	2,040	2,185	2,185	29.94	39.17	39.17
1	Sangram Singh	•••	7	•••	1,905 0 0 2,215 0 0	2,480 2,575	2,820 2,575	2,820 2,575	30·18 16·25	48.03 16.25	48.03 16.25
1	Ram Parshad	•••	7 6	•••	1,373 0 0	1,635	1,635	1,635	19.08	19:08	19.08
1	Jado Nath Singh Sitla Bakbah Singh		6		702 0 6	835	835	835	18.95	18 95	18.95
1	Babu Radha Nath	•••	6 6		2,450 0 0 1,077 0 0	2, 910 1,44 0	2, 910 1, 800	2,910 2,128	18·78 33 70	15.78 67.13	18·78 97·59
ļ	Nanku Singh		6		541 15 0	685	685	685	26.38	26.38	26.38
	Ajodhiya Singh Hanuman Singh		5	•••	950 0 0 512 0 0	1,065	1,065	1,065	12.11	12.11	12.11
	Kandhai Singh	•••	5 4	8	512 0 0 552 1 0	645 715	645 715	645 715	25.98 29.53	25 98 29 53	25·98 29•53
	Bhagwan Singh		4		463 13 0	600	675	675	29.31	45.47	45.47
1	Sheo Ghulam Chauharja Singh		4	•••	1,250 0 0 280 0 0	1,540 361	1,540 446	1,540 446	23·20 28·93	23·20 59·29	23·20 59·29
ļ	Madho Ram		4.	•••	471 13 0	615	750	785	3030	58°90	66.31
1	Dwarks Presed, Khalsa Sub-settled	.,. }	1 2	•••	135 0 0 500 0 0	175 590	185 590	185 590	29·63 18·00	37·04 18·00	37·04 18 00
	Total		3		635 0 0	765	775	775	20.47	\$2. 05	22.05
	Kandhai Singh		3		661 4 0	848	848	848	28:29	28 29	28 29
	Bisheshar Singh Jageshar Singh	•••	3		447 0 0 298 0 0	580	650	650	29.75	45.41	45·41 54.79
1	Jagannath Singh		3 3	•••	785 0 0	390 1,010	460 1,010	460 1,010	30:87 28:66	5±·70 28·66	28 66
	Kalu Singh Suraj Bakhah Singh		3	. • •	260 5 0	330	330	330	26.92	26.92	26.92
	Ram Adhin Ganj	***	3	•••	1,470 0 0 5 585 0 0	1,910 760	2,085 940	2,085 1,055	29·93 29·91	41·84 60·68	41 84 80 34
3	Sheo Ratan (all sub-settled)		3		1,520 0 0	2,050	2,100	2,120	34.87	38.16	39.47
	Makhdum Bakhah Ram Parshad	•••	3		329 8 0	395	395	395	19.70	19.70	19.70
3	Harpal Singh	•••	3 3	100	235 0 0 906 0 0	305 1.055	350 1,055	350 1,055	29•79 16·45	48.94 16.45	48.94 16.45
1	Fatch Bahadur	••	3		830 0 0	980	980	980	18.07	18.07	18.07
	Durga Parshad &c., Mussammat Sumera Kuar	•••	3	•••	1,297 10 0	1,640	1,640	1,640	26.35	26.35	26.35
	Sri Nath Shukul		3 2	•••	405 0 0 855 0 0	$\begin{array}{c} 530 \\ 1,140 \end{array}$	620 1,180	620 1,180	30 86 33 33	53·09 98 01	53·09 38·01
.	Bishesar Singh	•••	2	•••	420 0 0	550	580	580	30.95	38.10	38-10
	Ram Adhin Singh Dwarka Singh	•••	2 2	•••	70 0 0 210 0 0	92	92 925	92	31.43	31.43	31 43
'	Sitla Bakhsh Singh		2	••.	414 15 0	235 540	235 560	235 560	11 90 30·12	11·90 84 94	11.90 34.94
	Sheo Nandan Shukul	•••	2		520 0 0	720	910	1,100	38.46	75.00	111.24
	Mussammat Upmani Kuar Gajadhar	•••	2 2		480 0 0 830 0 0	620 3 90	700 390	700 890	29·17· 78·18	45 83 18·18	45.83 18.18
.	Baldeo Singh		2		144 14 0	190	190	190	31.03	31.03	.81.03
	Jagesher Singh Pyag Singh	•••	2	•••	775 0 0	1,000	1,000	1,000	29 03	29.03	29.03
	Data Din	•••	2 2	i	514 11 3 340 0 0	670 480	750 620	750 760	30·10 40·18	45 63 82 35	45.63 123.53
	Mata Prasad		2		445 0 0	580	645	645	30 34	44 94	44.94
İ	Dwarka Sing Raghobar Singh	•••	2 2	•••	650 0 0 177 8 0	820 210	820 210	820 210	26 15 17 98	26·15 17·98	26·15 17·98
: [Mahabir Prasad	•••	2	•••	75 0 0	85	85	85	13.83	13.33	13.33
	Abdul Razzak Binda Singh		2		855 0 0	1,120	1,120	1,120	30.99	30 99	80.99
	Jatish		2 2		445 0 0 695 0 0	550 855	550 855	550 855	23.60 23.02	23 60 23 02	23.60 23.02
1	Parmeshar Bakhsh Singh		2	:::	970 0 0	1,085	1,085	1.085	11 86	14.86	11.86
	Jokhu Singh Sant Prasad	•••	. 2	•••	1,055 0 0	1,370	1,460	1,460	29.86	88.39	38.39
	Babu Ram		2 2	•••	110 0 0 335 0 0	140 435	155 435	155 435	27·27 29·85	40·91 29·85	40.91 29.85
1	Sarabjit Singh		2		740 0 0	840	840	840	13.51	18 51	18.51
1	Rudr Man Khalsa		2 1		330 0 0 1 105 0 0	430	505	505	30:30	53.03	58.03
	Janki Sub-settled		ī	•••	80 0 0	130 105	180 105	180	23·81 31·25	23·81 31·25	23·81 31·25
1	Total	ł			195 0 0			———— -	 -		
- 1	10281		2	•••	185 0 0	235	235	235	27.03	27.03	27:03

Appendix X.—Abstract Register showing final and progressive jamas with percentages of increase on each estate in the Partábgarh District—(continued).

			mah	ber of áls in estate.		Pro	posed jama	for—		ntage of i		
Serial number.	Name of taluga or estate.		Whole.	Part,	Current jama.	First five	Second five years,	Remaining period of settlement.	Of column 6.	Of column 7.	Of column 8.	Remarks.
1	2		3	4	5	6	7	8	9	10	11	19
				Mef	rid Estates—(co	ontinued).						-
					Rs. a, p.							
79 80 81 82 88	Gur Bakhsh Singh Hubdar Singh	*** *** *** ***	2 2 2 2 2 2	 	995 0 0 765 0 0 255 0 0 700 0 0 185 0 0	1,050 865 800 911 225	1,050 865 300 1,021 225	1,050 865 300 1,021 225	5'53 13 07 17 65 30'14 21'62	5·53 13·07 17·65 45 86 21·62	5°53 13°07 17°65 45°86 21°62	
	Total Mufrid Estates	•••	238	•••	53,451 6 3	66,887	70,317	71,145	25 14	31.56	33.10	
	Single Khalsa Mufrid	***	118	′	27,421 3 8	34,160	85,660	35,735	24.58	80.05	30 32	
	Mahal (Sub settled	***	1		85 1 4	90	90	90	5:88	5:88	5.88	}
	Total	•••	114		27,506 5 0	34,250	35,750	35,825	24.52	29-97	30.24	
	Total Pargana (Revenue paying)		823	1	2,64,484 3 2	3,31,589	3,49,607	3,51,844	25:37	32.18	33.03	
	Mussi (Bevenuc-free) Mahals Nasúl Mahal	•••	1	***	432 10 0 0 0 0	655 430	655 430	655 430	51·26	51.26	51·26	
i	Total Parguna	**	828	20	2,64,916 13 2	3,32 .674	3,50,692	352,929	25:58	32:38	33:22	
					Pargana Ates	IA.						
1	Rani Harbans Sub-settled Perpetually le	sed,	23 2	3 2 2	24,020 15 0 1,478 8 0 248 0 0	30,170 17,42-8 330	80,170 1742-8 890	30170 1742-8 890	25*60 17*32 33*06	25.60 17.92 33.06	25·60 17 92 93·06	:
	Total		25	4	25,747 7 0	32242-8	32302-8	32302-8	25.23	25.46	25:46	
2	Thakur Balwant { Khalsa Singh { Sub-settled			1	2,646 1 9 600 0 0	8,270 690	3,2 70 690	3,270 690	23·58 15·00	23·58 15·00	23.58 15.00	
	Total		4	1	3,246 1 9	8,960	3,960	3,960	22.00	22:00	22.00	
3	Thakur I.al Siri. Khalsa pat Singh. Sub-settled Perpetually les	sed,	8 1 1		5,379 0 0 450 0 0 370 0 0	6,830 610 500	6,830 620 610	6,830 620 610	26.98 35.56 83.14	26.98 37.78 64.86	26 98 37 78 64 86	
	Total		10		6,199 0 0	7,940	8,060	8,060	28.09	30.02	30 02	
4	Babu Ganga Bakhsh Singh		5		2,477 0 0	3,023	3,023	3,023	22.04	22.04	22.04	
ł	Tot al Taluqdári		44		37,669 8 9	47165.8	47345'8	47345.8	25.21	25.69	25.69	
					Mufrid Estates					ļ		
5 6	Sheoratan Singh Oudh Bihari { Khalsa Sub-settled		4 3 1		2,086 0 0 1,634 9 0 515 7 0	2,600 1,845 660	2,600 1,845 660	2,600 1,845 660	24.64 12.84 28.16	24.64 12.84 29.16	24·64 12·84 28·16	
	Total				2,150 0 0	2,505	2,505	2,505	16.51	16.51	16-51	
7	Sheoraj Singh		2 !	<u> </u>	607 5 0	770	905	905	26.85	49.09	49.09	
	Total Mufrid Estates	" -			4,843 5 0	5,875	6,010	6,010	21:31	24.10	24:10	
1	Single Mufrid Maháls Total Pargana Revenue paying	-	36 ! 		15,801 9 8 58,314 7 0	19,648	20,403	20,468	24 85	29.12	29 53	
	Musii (Revenue free) Mahals		5	1	148 8 0	252-8	252.8	252-8	70.27	70-27	70:27	
	Total Pargana		95	5	58,462 15 0	72,941	74,011	74,076	24.76	26 59	26:70	

Appendix X.—Abstract Register showing final and progressive jamas with percentages of increase on each estate in the Partabgarh District—(continued).

······		Numb mah each	áls in		Prop	posed jama	for—		age of incurrent jam		
Serial number.	Name of taluqa or estate:	Whole.	Part.	Current juma.	First five years.	Second five years.	Remaining period of settlement.	Of column 6.	Of column 7.	Of column 8.	Remarks.
1	2	3	4.	5	6	7	. 8	9	10	11	12
				PARGANA DHING	WAS.						
			Ì	Rs. a. p.	}					}	
1	Lal Sheopartab { Khalsa Sub-settled Under Guzars	65 18 3	3 3 	32,037 2 9 7,820 4 2 1,600 0 0	40,880 9,165 2,065	40,880 9,505 2,065	40,880 9,505 2,065	27.60 17.20 29.06	27.60 21.55 29.06	27.60 21.55 29.06	
	Total	86	3	41,457 6 11	52,110	52,450	52,450	25.70	26/52	26.52	
2	Lal Sitla Bakhsh Sub-settled Singh. Under Guzara	25 1 2	•••	6,516 5 0 39 5 6 494 8 0	8,075 55 630	9,700 55 630	9,700 55 630	23.93 41.08 27.27	48:86 41:08 27:27	48.86 41.03 27.27	
	Total	28		7,050 2 6	8,760	10,385	10,385	24.26	47.30	47.80	
8	Lal Chhatar Sub-settled Under Guzara	18 1 1	•	5,290 1 6 30 10 6 185 0 0	6,285 40 225	7,785 40 225	7,735 40 225	18 81 29 03 21 62	46.22 29.03 21.62	46 22 29 03 21 62	
	Total	20		5,505 12 0	6,550	8,000	8,000	18.96	45 30	45*30	
4	Shamlat of No. { Perpetually leased, 2 and 3. { Sub-settled	2 8		1,243 0 0 1,730 5 3	1,600 2,090	1,710 2,090	1, 71 0 2,090	28·72 20·81	37 57 20 81	37·57 20·81	
	Total	10		2,973 5 3	3,690	3,800	3,800	24.12	27.82	27.82	:
5	Rae Sarabjit Singh	1		400 0 0	460	460	460	15.00	15.00	15.00	
	Total Taluqdári	145	3	57,386 10 8	71,570	75,095	75,095	24.54	30.86	30 86	
				Mufrid Estate	8.						
6 7	Pandit Ram Ratan and others Pandit Ram Ratan	4 3	···	460 0 0 1,218 0 0	710 1,590	1,005 1,930	1,005 1,930	54·35 30·54	118·48 58·46	118 48 58 46	
Ì	Total Estates	7		1,678 0 0	2,300	2;935	2,935	37:06	74.91	74.91	
	Single Mufrid Maháls	3		2,365 0 0	2,710	2,935	2,935	14·59	24.10	24.10	
	Total Pargana Revenue paying	155	3	61,429 10 8	76,580	80,965	80,965	24.66	31.80	31.80	
	Muáfi (Bevenue free) Maháls	6		1,570 0 0	3,395	3,895	3,395	116.37	116:37	116.37	
}	Total Pargana	161	3	62,999 10 8	79,975	84,360	84,860	26.94	33.90	33.90	
				PARGANA BBHA	æ,	1				. '	
1	Rae Sarabjit Singh. Khalsa Sub-settled Perpetually leased, Life contract Under Guzara	68 17 1 1	4 4 	58,105 12 3 14,186 4 5 299 13 6 915 0 0 555 0 0	69,751 16,521 390 1,180 640	69,751 17,096 890 1,180 640	69,751 17,176 390 1,180 640	20·04 16·46 30 00 28·96 15·32	20·04 20·51 30·00 28·96 15 32	20.04 21.08 30.00 28.96 15.32	
	Total	88	4	74,061 14 2	88,482	89,057	89,137	19.47	20.25	23.55	
2	Lal Chhatarpal Singh, Khalsa Lal Chandar Pal. Khalsa Perpetually leased, Singh. Under Guzara	27 21 2		9,936 6 1 8,328 4 0 162 8 0	12,928 10,832 215	15,898 12,982 260	15,948 12,982 260	30·06 30·07 35·80	60·00 55·88 60·49	60·51 55·88 60·49	
	Singh. (Under Guzura	$-\frac{1}{24}$		8,965 12 0	11,667	13,912	13,912	30.53	55-16	41.05	
					11,007						
4	Thakurain Ba- { Khalsa ghobans Kuar { Perpetually leased,	23	•••	8,899 6 2 210 0 0	11,559 275	12,993 32 0	12,993 320	29·95 30·95	46·01 52·38	46*01 52 88	
	Total:	24		9,109 6 2	11,828	13,313	13,313	29.85	46 15	46.15	·

Appendix X.—Abstract Register showing final and progressive jamas with percentages of increase on each Estate in the Partabgarh District—(continued).

**********		mal	ber of máls in estate.		Prop	osed jama f	OF		ge of mer irrent jam		
Serial number.	Name of taluqa or estate.	Whole.	Part.	Current jama,	First five years.	Second five years.	Remaining period of settlement.	Of column 6.	Of column 7.	Of column 8.	Remarks,
1	2	3	4	5	6	7	8	9	10	11	12
, 			PARC	ANA BEHAR—(c	oncluded).						
5	Shamlat Taluqa Tajpur Kanti, and	1	`	Rs. a. p. 206 4 0	265	315	315	28 64	52.91	52.91	
6	Shamspur Sub-settled. Lal Ragheraj Singh Khalsa Clarity Tallers (Khalsa	22 2		7,665 0 0 650 0 0	9,968 850	11,663 915	11,663 915	30·05 30·77	52·16 40·77	52·16 40·77	
7	Shamlat Talluqa Sub-settled Sub-settled Perpetually leased,	9		5,541 0 0 1,167 0 0	6,262 1,470	6,267 1,570	6,267 1,650	13·01 25·96	13·10 35·39	13·10 41·39	
	Total	14		7,358 0 0	8,582	8,752	8,832	16.63	18-94	20.03	
8	Lal Sarab Dawan Khalsa Sub-settled Under Guzara	7 3 2		3,660 0 0 715 0 0 1,270 0 0	4,760 895 1,650	5,315 920 1, 970	5 315 920 2,020	30·06 25·17 29·92	45·2 2 28·67 55·12	45·22 28·67 59·06	
	Total	12		5,645 0 0	7 305	8,205	8,255	29:42	45.35	46.23	
9	Babn Randhir Singh under Khalsa Court of Sub-settled	9	1 1	7,740 0 0 105 0 0	10,060 140	10,330 140	10,330 140	29·97 33·83	33·46 33·33	33·46 33·33	
	Wards. (Total	9	1	7,845 0 0	10,200	10,470	10,470	30.02	33 46	33.46	
10	Raja Partab (Khalsa Bahadur Singh. (Sub-settled	6		2,635 0 0 248 0 0	3,410 315	3,410 370	3,410 870	29·41 29·63	29·41 52·26	29·41 52·26	
	Total	7		2,878 0 0	3,725	3,780	3,780	29.43	31.34	31 34	
11	Lal Sheo Partab Bahadur Singh, Khalsa	5		2,030 0 0	2,500	2,500	2,500	23 15	23.15	23.15	
	Total taluqdári	233	5	1,35,700 10 5	167,445	1,77,865	1,78,125	28'39	31.07	31.26	
				Mufrid Estat	1,110,000				ŀ	ļ,	
12 13 14 15 16 17 18	Jagannath Bakhsh Singh Ganesh Bakhsh Singh Hakim Ghulam Ali Bhola Singh &c. Hakim Ghulam Ali and others Mathura Prasad and others Hhsan Husen Mort- (Khalsa	4 4 4 4 4 2		625 0 0 625 0 0 654 2 5 1,730 0 0 1,049 8 4 502 4 5 1,805 14 10	810 750 850 2,205 1,360 535 2,345	825 750 1,030 2,205 1,380 535 2 890	825 750 1,030 2,205 1,380 585 2,910	29·60 20·00 29·97 27·46 29·52 6·57 29·84	32.00 20.00 57.94 27.46 31.13 6.57 60.02	32·00 20·00 57·94 27·46 31·43 6·57 61·13	
	gaged to Rae Sarabjit Singh. Sub-settled		1	35 0 0	50	70	85	4 2 ·86	100.00	142.86	
	Total	2	1	1,840 14 10	2,395	2,960	2,995	30.09	60.78	62.68	
19 20 21 22 23	Suraj Narain, &c. Saiyad Husen Bajrang Bali Gulab Singt, &c. Salamat-ul-lah	3 2 2 2 2 2	 	1,410 0 0 245 0 0 220 0 0 2,265 0 0 279 5 10	1,775 320 285 2,525 365	1,775 380 305 2,525 425	1,775 880 305 2,525 425	25.89 30.61 29.55 11.48 30.82	25.89 55.10 38.64 11.48 52.33	25.89 55.10 38.64 11.48 52.33	
	Total, Mufrid Estates	37	1	11,446 3 10	14,175	15,095	15,130	23.84	31.88	32.19	
	Single Mufrid { Khalsa Maháls. { Sub-settled	32 1		8,200 8 7 465 0 0	10,493 550	10,961 550	10,988 550	27·95 18·28	33.65 18.28	33·98 18·28	
	Total	33	•••	8,665 8 7	11,043	11,511	11,538	27.43	32.82	33.14	
	Total, Pargana (Revenue-paying)	303		1,55,812 6 10	1,92,063	2,04,471	2,04,793	23 65	31.23	31.44	
	Muáfi (Revenue-free) Maháls Nazúl Mahál Kachhar Maháls	14 1 3		2,545 0 0 289 0 0	4,065 3 454	4,065 3 454	4,065 3 454	59·72 57 09	59·72 57·09	59·72 57 09	
,]	Total Pargana	321	$ {6}$	1,58,646 6 10	1,97,185	2,08,993	2,09,315	24.29	31.73	31.93	
				Pargana Manik	PUR.						
1	Raja Rampal Singh. Khalsa Sub-settled Perpetually leased, Under-Guzara	17 9 10 8	2 2 	13,455 0 0 5,226 0 0 5,265 0 0 4,245 0 0	18,540 6,780 6 810 5,360	18,790 7,510 7,875 5,925	20,600 7,510 8,090 5,925	87:79 29:73 20:34 26:27	39·65 43·70 49·57 39·58	53·10 43·70 53·65 39·58	
	Total	44	. 2	28,191 0 0	37,490	40,100	42,125	32.99	42.24	49.43	

Appendix X.—Abstract Register showing final and progressive jamas with percentages of increase on each estate in the Partábgarh District—(concluded).

 ,	en la manda de la composición del composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición d	Numbe mahá each	ls in		Proj	oosed jama :	for—		ge of incre rrent jam		
Serial number.	Name of taluqa or estate.	Whole.	Part.	Current jama.	First five years.	Second five years.	Remaining period of settlement.	Of column 6.	Of column 7.	Of column 8.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12
			PARGA	NA MANIKPUR-	(concluded).						
2	Rae Sarabjit Singh, Khalsa	3		Rs. a. p, 454 0 0	590	645	645	29.96	42.07	42.07	
	Total Taluqdári	47	2	28,645 0 0	38,080	40,745	42,770	32.94	42.24	49 31	
J				Mufrid Estat	es.		{				
3 4	Abdul Wahid Khan Sheikh Ahmad Khalsa Husen Khan	11 6	***	3,150 0 0 2,175 0 0	4,100 2,830	4,820 3,480	4,820 3,960	30·16 30·11	53·02 60·00	53·02 82·00	
	Bahadur. Under Guzara	2		560 0 0	725	890	890	29.46	58.93	58.93	
	Total	8		2,735 0 0	3,555	4,370	4,850	29.98	59.78	77:33	
5 6 7 8 9	Rajai Tashuq Husen Muhammad Askari and others Ahmad Said, &c Mazhar Husen Muhammad Ismail Khan, &c	3 3 3 2	***	1,035 0 0 645 0 0 590 10 8 620 10 8 265 0 0	1,410 820 770 810 410	1,780 820 915 900 515	2,150 820 915 900 618	36·23 27·13 30·29 30·43 54·72	71.98 27.13 54.82 44.93 94.34	107.73 27.19 54.82 44.98 183.21	i
10 11	Ahmad Sultan Mohammad Ismail Khan and others	2 2		2,325 0 0 1,000 0 0	3,020 1,380	3,830 1,770	3,330 2,050	29·89 38·00	43.23 77.00	43·23 105·00	1
12 13	Syed Husen Ahmad Salamat-ul-lah	2 2	•••	563 0 0 107 0 0	725 140	725 160	725 160	28·77 30·84	28·77 49·53	28·77 49·53	
14	Mahabir Prasad, &c	2		615 0 0	805	825	825	30.89	84.15	84.15	<u> </u>
	Total, Mufrid Estates	43		13,651 5 4	17,945	20,930	22,163	31.45	58.32	62-35	
	Single Mufrid Khalsa Sub-settled Perpetually leased,	1 1	•••	9,461 0 0 895 0 0 186 10 8	12,188 1,160 175	14,128 1,180 215	14,813 1,180 235	28·82 29·61 27·74	49·33 31·84 56·94	56·57 31·84 71·53	
	Total	46		10,492 10 8	13,523	15,523	16,228	28.88	47.94	54.66	
	Total Pargana (Revenue paying)	136	2	52,789 0 0	69,558	77,198	81,161	31.77	46.24	58.74	
	Muáfi (Revenue-free) maháls Nazúl mahál Kachhar mahál	9 1 3		1,128 0 0 309 0 0	2,190 24 295	2,190 24 295	2,190 24 295	94·15 	94·15	94·15 	:
	Total pargana	149	2	54,22 6 0 0	72,057	79,707	83,670	32.88	46.99	54:29	
				PARGANA RAM	PUR.						ĺ
1	Raja Rampal Khalsa Sub-settled Perpetually leased, Under Guzara	91 25 38 2	4 4 	40,155 0 0 12,832 8 0 13,980 0 0 985 0 0	55,380 16,020 18,080 1,280	56,440 16,895 20,385 1,440	60,985 16,925 20,785 1,440	37·92 24·83 29·32 29·95	40·56 31·65 45·81 46·19	51·87 31·89 48·67 46·19	
	Total	156	4	67,952 8 0	90,760	95,160	100,135	33.60	40.08	47.40	İ
2	Rani Jaibans Khalsa Sub-settled Perpetually leased	18 8 3	1 1 	8,695 0 0 5,690 0 0 1,745 0 0	10,840 6,945 2,175	10,840 7,305 2,270	10,340 7,305 2,270	18·92 22·06 24·64	18·92 28·38 30·09	18·92 28·38 30·09	
	Total	29	1	16,130 0 0	19,460	19,915	19,915	20.64	23.46	23.46	
	Total Taluqdári	185	5	84,082 8 0	1,10,220	1,15,075	1,20,050	31.09	36.86	42.78	
				Mufrid Esta	te						
8	Babu Narain Singh	2		1,386 0 0	1,800	2,220	2,440	29.87	60.17	76.05	.]
	Total Pargana		7	85,468 8 0	1,12,020	1,17,295	1,22,490	31.06	37.28	43.31	.]
	Beti lake in Behar	5			*5,320	6,320	6,320				
	Total District Partábgarh			9,91,416 0 0	12,55,278	13,31,165	13,66,101	26.61	34.27	37.79	

^{*} Assessment for Beti Khas to take effect from 1902 A. D. and for the other Beti Lake Maháls from 1900 A. D.

Statement showing enhancement of sanctioned revenue of each pargana showing progressive rises in the Partabgarh district corrected up to 20th May 1898. Remarks. 1 ,25,510 25,850 59,410 77,230 5,000 1,17,585 7,925 75,115 6,70,945 2,37,605 Total sum foregone by Gov-ernment on account of fix-stion of progressive rises. 3 30-93 30.25 53.50 36.75 32.09 25.65 32.69 35.18 41.19 35.82 37-81 .6 1970 3 nmulos 10. 6 ፧ Percentage of increase. 29:94 29-72 46.15 32.03 31.9630.95 25.38 32-29 35.37 33-97 82.67 Of column 5 over 3. 23.20 24.15 24.90 23.58 32-38 26.33 25.33 Of column 4 over 8. 0 0 0 0 0 0 80 83,600 settlement. 3,49,934 83,240 4,23,390 2,06,635 1,20,670 4,94,145 13,40,202 6,320 1,22,667 13,46,522 9 to boited gainismes. Enhancement of sanctioned revenue. 0 0 0 0 0 0 4,04,712 8 0 0 0 œ 3,46,897 ,20,198 83,340 79,252 78,301 2,05,803 1,15,695 Second five years. 4,84,090 6,320 13,09,000 13,15,320 0 0 Ó 0 0 0 0 0 0 0 0 0 ¢ ø 3,79,056 3,29,454 71,782 First five years. 72,02678,690 1,95,585 1,10,622 4,01,480 4,56,679 12,37,215 5,320 12,42,535 2,64,917 58,463 3,23,380 63,000 1,58,646 54,226 85,468 3,61,340 9,91,416 3,06,696 9,91,416 뗦 .emei gniriqxA Tabsíl Partábgarh : Total district excluding Beti lake GRAND TOTAL DISTRICT Tahsil Kunda Name of pargans. : Beti Lake in pargana Behar ÇQ Pargana and Tahsil Patti Pargana Partábgarh Dhingwas Manikpur Rampur Behar Atcha å å ë. Š, 옪 <u>81</u> Number.

W. R. TUCKER, Settlement Officer.

Statement enowing the number of cases and appeals instituted and disposed of during the settlement operation of Partabgarh District.

		Remarks.		88				······································									
		<u> </u>	Remaining.	22	:	::	` ;	::	:	:	: :	: :	:	:	:	;	ഷ്
Appears to Settlement Curers from the Subordinates.			Total.	21	:	" :	12	::	117	191	::	:88	:	504	89	38	W. R. TUCKER,
	ed.	-	Remanded.	8	:	: !	:	::	09	69	: :	્લ	:		:	1	W. R. 1
subordinates.	Decided		.Бетегед.	13	:	: :	es .	: :	8	g	: :	. 4	:	76	17	165	
gnpc			Confirmed.	18	;	- :	18	::	8	156	: :	73	:	427	126	812	
			Total	17	:	- :	12	::	117	191	: :	;8	:	504	89	984	
1		• ~-	.betituted.	16	:	- ;	23	: ;:	111	191	: :	8	:	504	89	984	
			Total decided the first see th	15	1,739	34 637	617	: :	2,305	2,401	::	3,104		725	2,586	14,048	1
	ts,	19 U	From any of	14	1,739	523	537	::	1,552	1,010	: :	2,607	:	461	1,829	10,292	
	eir meri		·awarbdsiw	13	i	: :	Charles .	: :	68	76	: :	56	:	83	59	259	
	n on th		Total ex-	12			4		407	343	: :	143	:	153	6N	1,059	
d of.	Otherwise than on their merits.	Ex-parte.	By substitute ed service of summon-	#	:		es The state of th		116	011	: :		:	1	i	295	
Disposed of	Q Eb		By personal activities of summonses.	10	:	J.	έC	4:	292	233	: :	. 28		148	91	764	
		10	By default plaintiff.	6.	:	go:			123	303	: :	209	:	69	358	1,060	
		10	Ву соптеввіои сопяепт.	80	:	9 :	, 69 1 €	पते ।	194	199	:	:83	:	29	838	1,376	
	its	.99	irent по latol'	4	:	999	110	::	3,408	6,159	:	3,040	:	280'9	2,384	20,250	
	On their merits.	,	tasbreteb 10A	စ	:	823	41	::	299	3,185		741	i	1,628	996	7,953	
	On th		Finishig to A	70	:	38 176	86	: :	2,840	1,974	. :	2,299	:	3,459	1,418	12,297	
		.{48	oqeib rol latoT	•	1,739	102	727	::	5,974	7,560	:	6,144	:	6,812	4,970	34,564	
			.b ətadifaaI	65	1,789	102 1,636	727	::	5,974	7.560	:	6,144	:	6,812	4,970	84,564	-
		Class of applications or cases.		8	I.—Cases connected with pat-	wuris II.—Boundary disputes III.— Cures regarding admission	to or exclusion from set- tlement. IV,—Distribution of assessment or redistribution of land	v.—Sub-settlement	((a) Proprietary right	articles of the control of the contr	tro oiter o eb:	Aai	(a) Determination of	37). 10 (b) Determination of rent of under-proprietors and holders of heritable (b) Cases	IXMiscellaneous	Total	

Statement showing financial results of assessments corrected up to 20th May 1898.

Name of pergens.	50 S	Total net corrected rental.	Total net standard rental.	Total assessed income.	Former jams (for year before settle- ment.)	Proposed jams.	Percentage of proposed jame to corrected rental column 6 over 2.	Percentage Percentage Percentage of proposed jama ed jama to correct over stan to assessed ed rental dard rental income column 6 column 6 cover 2.		Percentage Actual increase of increase of proposed jama of proposed jama, jama, jama, jama,		Incidence of former jams per acre at last settlement cultivated area.	Incidence of proposed jama per acre of present of tisated area.
		44	က	4	ro	g	Ŀ	œ	Đ,	10	n l	12	13
	·	Be.	R8.	B.	, g	Rs. a. p				Rs. s. p.		Rs. a. p.	Rs. a. p.
Pargana ; Revenue-paying and Tabail Muafi	1 1	9,21,047	9,56,883	9,17,515	3,06,621	4,22,467 8 0 200 0 0	45.87	44.15	46.04	1,15,946 8 0 25 0 0	37-82	: :	2 11 6 3 11 3
Patif. Tetal	:	9.21,473	9,57,284	9,17,958	3,06,696	4,22,667 8 0	45.87	44.15	46.04	1,15,971 8 0	37.81	2 3	2 11 5
Pargana (Revenue-paying Partábgarh, (Muafi and nazúl	: :	7,94,880	8,06,339	7,78,580	2,64,484	3,48,849 0 0 1,085 0 0	43-89	43.26	44.81	84,365 0 0 652 0 0	31.90	: :	818 00
	:	7,97,058	8,08,235	7,80,758	2,64,917	3,49,934 0 0	43.90	43.30	44 82	85,017 0 0	32.09	2 2 3	8 6 8
Pargana (Revenue-paying Atcha. (Musfi	::	1,57,080	1,62,169	1,55,056	58,315	73,203 8 0 252 8 0	46.60 48.18	45.14	47 21 48·18	14,889 0 0 104 0 0	25-53 70-27	: ;	2 8 5 2 12 4
Total	:	1,57,603	1,62,703	1,55,579	68,463	73456 0 0	46.61	45.15	47.21	14,993 0 0	30-93	2 4 3	2 8 6
Tahall Par. { Bevanue-paying tangarh. { Muafi and nagul	<u> </u>	9,51,960	9,68,508	9,33,636	3,22,799	4,22,053 0 0 1,337 0 0	44.34	43.58	45.21	99,254 0 0	30.74 130-12	::	23 23 20 44 70 70
Total	;	9,54,661	9,70,938	9,36,337	8,23,380	4,23 390 0 0	44.35	43.61	45 21	1,00,010 0 0	30-93	2 2 7	2 9 6
Pargana (Revenue-paying Dhingwas, Muafi	· :	1,80,830	1,84,539	1,77,279	61,430	80,205 0 0 3,395 0 0	44.35	43.45 56.61	45.24 49.88	1,825 0 0	30.56	: :	2 9 4
Total	:	1,87,637	1,90,536	1,84,086	63,000	83,600 0 0	44.65	43.87	45.41	20,600 0 0	32.67	2 3 6	2 10 1
Pargans Musfi	: :	4,53,241	4,32,246	4,43,633	1,55,812	2,02,113 0 0	44 59	46.75	44.56	46,301 0 0	29-72	:	2 12 1
(Alluvial	_	4,755	1,677	4,755	688	0	9.55	27 07	9.55	0	57-09	: :	6 0
Total	;	4,66,173	4,41,898	4,56,565	1,58,646	2,06,635 0 0	44.33	46 76	45.26	0 0 686,74	30-25	2 4 6	2 10 8
ě	;	1.88,829	1,75.419	1,78,408	62,789	!	42.75	46 02	45.25	27,942 0 0	52.93	:	e -
Manikpur. (Alluvia)	: :	607	896	607	308	295 0 0	09.87	74-49	48.60	-14 0 0		: :	1 7 10
Total	:	1,93 926	1,79,850	1,83,505	54,226	83,240 0 0	42-92	46.28	45.36	29,014 0 0	53 50	2 3 7	3 0 7
Rámpur Revenue-paying	1 1	11,00,109	2,66,458	2,70,314	86,468	1,20,670 0 0	43.53	45.29	44.64	35,202 0 0 1,28,220 0 0	41.19	2 3 10	2 15 0
Tabsil Music		19,474	18,007	19 474	5,243	00	49-69	53-74	13.97	00	49-69	1 :	14.1
To	<u> </u>	11,24,945	10,78,742	10,94,470	8,61,340	, 0	43.93	45.81	45.15	0	36.76	2 4 0	2 2
Total Dis- (Bevenue-paying	:	29,73,116	29,84,053	29,20,785	9,84,819	00	44.67	44.51	45.46	0	34.87		=
ing Beti (Alluvia)	: :	5.362	20,838	5,362	6,999 5,989	11,234 0 0 749 0 0	18.97	36.13	13.97	5,235 0 0 151 0 0	87.26 25.25	::	0 13 0 15 20
Lake. Total	:	960,10,08	30,06,964	29,48 765	9,91,416	13,40,202 8 0	44 66	44.57	45.45	3,48,786 R O	35.18	2 3 4	2 11 2
Beti lake in Pargana Behar	:	19,911	116,911	119,911	:	6,320 0 0	81.74	31.74	31.74	6,320 0 0	:		3 0 4
GRAND TOTAL DISTRICT	:	30,21,007	30,26,875	29,68,676	9,91,416	13,46,522 8 0	44.57	64.49	45.36	3,55,106 8 0	35.82	7 8 2	2 11 2
***************************************										,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

W. B. TUCKEB, Bottlement Officer.

Statement showing result of case work done in the original side by each court in the Partabgarh Settlement.

]I	or dispo	sal.		Disposed	of.	l a	I	Percenta	gе
Serial number.	Name of officers.	Number of cases instituted,	Number of cases transferred from other courts.	Total.	Ou merits,	Otherwise,	Total,	Transferred to other courts.	Of column 6 out of column 5.	Of column 7 out of column 5.	Of column 8 out of column 5.
1	2	3	4	5	6	7	8	9	10	11	12
1 2 3 4 5 6 7 8 9 10 11 12	Mr. J. Sanders, Settlement Officer ,, W. R. Tucker, ,, ,, , W. H. Moreland, ,, ,, M. Mohamed Ahmed, Deputy Collector ,, Ihsan Ilahi, ,, ,, ,, Sajyid Ali Bahadur, ,, ,, ,, Kanhaiya Lal, ,, ,, ,, Nur-ul Hasan, ,, ,, Mr. C. E. Crawford, Settlement Officer B. Bhajan Lal, Deputy Collector Mr. L. H. Turner, Settlement Officer Total	2,148 465 95 17,252 5,548 6,491 328 241 14 1,982 34,564	98 24 42 427 605 58 602 	2,246 489 137 17,679 5,548 7,096 58 328 241 14 2,584 	852 183 129 8,350 3,660 5,411 37 132 199 5 1,292 20,250	1,307 153 4 8,724 1,225 1,681 21 196 42 8 687 	2,159 336 133 17,074 4,885 7,092 58 328 241 13 1,979 	87 153 4 605 663 4 1 605 	37.93 37.42 94.16 47.23 65.97 76.25 68.79 40.24 82.57 36.72 50.00	58·19 31·29 2·92 49·35 22·08 23·69 36·21 59·76 17·43 57·14 26·58 38·57	96·12 68·71 97·08 96·58 88·05 99·94 100·00 100·00 100·00 92·86 76·58

*Transferred to Settlement Courts ... 1,856 ,, District Courts ... 266

Total ... 2,122

Statement showing result of decisions of appeals in appellate court in the Partabgarh Settlement.

_		1	For dispo	sal.		Dispos	ed of.		H O	Pe	rcentage.	
Serial number.	Name of officers.	Appeals filed.	Appeals transferred from other courts.	Total.	Confirmed.	Reversed.	Remanded.	Total.	Transferred to other courts.	Of column 6 out of column 9.	Of column 7 out of column 9.	Of column 8 out of column 9.
1	2	3	4	5	6	7	8	9	10	11	12	13
1 2 3 4 5	" L. H. Turner, "	. 264 132 44	131 38 183 21	565 895 170 177 21 1,828	467 146 107 81 11 812	90 34 20 11 10 165	5 2 7	562 182 127 92 21	3 213 43 85 	88·10 80·22 84·25 88·04 52·38	16.01 18.68 15.75 11.96 47.62	·89 1·10 ··· ··· ··· ···

Statement showing result of appeals from the decisions of lower courts in settlement of Partabgarh district.

			the di	appeals	Result		ppeal being	decisions	e of	Pe	rcentage.	
Serial number.	Name of officers		Number of cases posed of on original side	Number of app filed.	Confirmed.	Reversed.	Remanded.	Total.	Percentag column 4 c	Column 5 out of column 8.	Column 6 out of column 8.	Column 7 out of column 8.
<u>1</u>	2		3	4	5	6	7	8	9	10	11	12
1 2 3 4 5 6 7	M. Mohamed Ahmed, Deputy Collector, Ihsan Ilahi, Saiyid Ali Bahadur, Kanhaiya Lal, Mohamed Karim, Nur-ul Hasan, B. Bhajan Lal, Total	•••	17,074 4,885 7,092 58 *328 241 1,979 31,657	606 36 231 2 22 9 78	521 33 165 1 19 6 67 812	81 2 64 1 3 3 11	4 1 2 7	606 36 231 2 22 22 9 78	3.55 0.74 3.26 8.45 6.71 3.73 3.94	85.97 91.66 71.43 50.00 86.36 66.67 85.90 82.52	13·37 5·56 27·70 50·00 13·64 33·33 14·10	·66 2·78 ·87 ···· ···

Statement showing gross expenditure of the Settlement Department of the Partabgarh district.

Budget head.	Sub-head.				Gross exp ture of sett		
1	2	,			3		
	***				Rs.	а.	p.
Salaries {	Settlement Officer, 1st grade Settlement Deputy Collector	***	***	•••	67,971 24,366		
	Total, Salar	ier	***	•••	92,338	13	8
Fixed Establishment {	Clerks on less than Rs. 200 Servants and guards		***		29,478 3,897	10	3
m . m. 1211 (Clerks	***	***	***	73,944	2	
Temporary Establishment, {	Servants	***	***	***	1,221	7	
	Fiold Superintendents (Peskhárs)	***	***	•••	2,703	8	
Variable Establishment }	Field Amins	***	***	***	18,051		
· ·	Outdoor servants (mirdahas)	•••	***	1**	7,544	9	1
	Total, Estal	blishment	•••	•••	1,36,841	5	4
(Travelling allowance of officers	•••	***	***	5,461	1	0
Allowances {	Ditto ditto of establis		•••	***	1,605	8	
	Tot	al, Allow	ances	•••	7,066	9	
ام	D 1						
(Reproduction of field maps		,		8,659	3	
Supplies and services }	Cost of instruments and their repr Charges for the services of pro Department.		the Settle	ment	1,936 2,937	5 5	9
(Job work	•••	•••	•••	18,185	13	8
	Total, Su	pplies and	d Services	•••	31,718	12	8
۲	Country stationery	***	•••		2,479	0	4
Ī	Hot and cold weather charges	•••	***	•••	1,041	5	9
	Purchase of tents		•••		1,334		
į	Carriage of tents	•••	***	***	2,015	_	10
Contingencies	Purchase of office furniture	***	***	•••	1,261	5	
Contingencies \	Telegram charges Postage charges	***	***	***	363	13	
	Cash postage and registry charges		***	•••		10	-
	Rents, rates and taxes	,			2,400	ō	_
	Miscellaneous contingencies of fixe			444	690	5	3
(Ditto of field esta	ablishmen	t	•••	746	1	11
	Total,	Continge	noies	•••	12,482	8	5
		GRAND T	OTAL	•••	2,80,398 *-9,754	1 8	_
			Net	•••	2,70,643	9	1

* Deduct On account of sa On account of					i to	Rs. 416		
District	;;;			444	***	1,982		_
Cost of court fee:	s and proces	ss ices realize	3G	•••	•••	7,356		
				Total	•••	9,754	8	0

Statement showing incidence of expenditure incurred in Partabgarh Settlement.

Serial No.	Expenditure.	Amount	spe	nt.	8	ndi- mer	per	ideno squa , 1,4	re	per	fie		per		ence lage	Bemarks.
1 2		Rs. 2,80,398 2,70,643	1	p. 1 1	•		Rs. 194 187		٠,		3	0	Rs. 126 122	10	p. 4 10	

W. R. TUCKER,

Settlement Officer.

No. $\frac{1282}{1-707A}$ of 1899.

RESOLUTION.

REVENUE DEPARTMENT.

Dated Naini Tal, the 17th April 1899.

READ-

Letter from the Joint Secretary to the Board of Revenue, North-Western Provinces and Oudh, No. $\frac{3505\,\mathrm{k}\,\mathrm{N}}{1-33}$, dated 17th October 1898, submitting the Final Settlement Report of the Partábgarh district by Mr. J. Sanders, I.C.S., together with a review thereon by the Settlement Commissioner for Oudh.

Observations.—Proceedings in connection with the re-settlement of the district of Partábgarh commenced in 1889, when an estimate of the probable results of re-assessment was framed; the district was formally placed under settlement in 1891, and the proceedings were formally closed in 1896. Some reductions of revenue were, however, subsequently made, and, while the report was printed in 1896, it was not till 1898 that final statistics showing the results of all the changes made in the Settlement Officer's original proposals were received. There has thus been great delay in dealing with the final report, and it is necessary again to call attention to the orders regarding the punctual submission of these reports.

- 2. The difficulty of dealing with the report in this case has been increased by the nature of the report itself. It is crowded with irrelevant matter, with quotations from official and unofficial sources, bulky and unnecessary statistics, and notes on the circumstances of individual villages, that are entirely out of place. It is to be regretted that the orders as to confining settlement reports to the actual work of the settlement were not impressed on the Settlement Officer, but the Board have now issued directions that will prevent any misapprehension on the subject in the future. The Lieutenant-Governor agrees that this report need not be published for general unofficial use.
- 3. The report, while voluminous, is not well arranged, and the Settlement Commissioner has felt it necessary to prepare anew an abstract of the proceedings. This he has done in an excellent sketch, in which all the salient points affecting the assessments have been dealt with concisely and clearly. Mr. Hooper's statement of the case relieves the Lieutenant-Governor of the necessity of going over the ground in any detail.
- 4. Partabgarh was one of the first districts in Oudh to be settled under the revised rules for making assessments—to use language that is sufficiently accurate—on the patwáris' records. The rules were intentionally framed so as to prevent the assessing officer as far as possible from using other material than actual rents where he found them recorded; or, when estimates had to be framed, from framing them at other rates than those found actually to be paid for similar land in

the neighbourhood. The intention was doubtless to prevent over-assessment, by restraining the Settlement Officer from acting on his own judgment of what the value of land was and confining him, with certain specified exceptions, to taking its value as he found it recorded.

- 5. The district of Partábgarh offered exceptional facilities for treatment under this system, owing to the large area for which cash rents were actually recorded. Over 72 per cent. of the total area assessed was held on cash rents, and out of the total rental assets of nearly 30 lakhs of rupees, over 22 lakhs consisted of recorded cash rents. There was thus an exceptionally large area of which the valuation was taken direct from the patwáris' records, and the Settlement Officer had exceptionally ample materials for the derivation of the rates to be used in the assessment of lands for which no genuine rent was recorded.
- 6. The result, however, of his operations in the first pargana assessed, pargana Patti, was not satisfactory. The assessments produced much discontent, complaints were numerous and were, as the subsequent proceedings showed, not without justification. The assessments, which gave an enhancement of 56 per cent. on the previous assessment, had to be revised several times, each revision involving a reduction, until in the end the percentage of enhancement was brought down to 38 per cent.
- 7. The causes of the original over-assessment are important as indicating the limitations within which assessments can safely be based on recorded rents. In the proceedings of Settlement Officers in other districts in Oudh and elsewhere exception has been taken to their understating the assets of the tract under assessment. his original work in Partábgarh the Settlement Officer appears to have gone to the other extreme. In hardly any case did he reject rentrolls as inadequate; but he laboured conscientiously to show the full assets, and made insufficient allowance for considerations that required attention in dealing with assets so arrived at. The area assessed on was very full; the attested rents were in many villages largely in excess of those previously disclosed; rents which were unquestionably too high were at first accepted as suitable for assessing on; the valuations of assumption areas were made at rates which may not have been above the full letting value of the land, but were excessive considering the caste of the cultivators; and insufficient allowance was made for short collections of rents and for improvements made by the proprietors. These defects were removed in the revisional proceedings, and in the remaining parganas of the district the Settlement Officer, profiting by the criticisms on his original work, avoided the errors of his earlier assessments.
- 8. The lessons to be learned from this report are, in the Lieutenant-Governor's opinion, that the rules originally framed for the conduct of assessments under the new system were based on an extreme view of the extent to which the greater accuracy of the records had simplified the proceedings of settlement; that it is practically impossible for a Collector of a district to conduct a re-settlement of the

district successfully in addition to his other work; that it was a serious error to dispense with the "rate report" (since re-introduced) preparatory to assessment; and that no system that can be devised can dispense with the exercise of a judicious discretion on the Settlement Officer's part, and of careful control and guidance on the part of higher authorities, especially in the initial stages of the work.

9. The total enhancement of revenue is almost exactly three and a half lakhs of rupees, or 35.5 per cent. on the former revenue. The full demand, owing to the graduation of the assessments in cases in which the enhancements are exceptionally high, will not be reached for ten years. The enhancement is partly due to extension of cultivation, the increase in the cultivated area since last settlement being returned as over 11 per cent., but it is chiefly owing to increase in the rental value of land, rents having been raised considerably in this thickly populated district. The rents, though high, are, in the Settlement Commissioner's opinion, well established, and allowance for the possibility of their being in excess of the amounts that can be realized from year to year has been made by the successive reductions in the proposals for pargana Patti, by the adoption of more moderate valuations elsewhere, and by taking a low percentage of the assets, the assessment on the whole district being below 46 per cent. of the net assets as shown by the Settlement Officer. The Board, while not taking a favourable view of Mr. Sanders' methods, are of opinion that there can be no doubt of the moderation of the settlement, and the Lieutenant-Governor is not, on the whole, disposed to differ from this conclusion, to which he would add that such moderation is essential in a district like this, where the competition for land has allowed rents to be forced up to an exceptional extent. The Lieutenant-Governor therefore confirms the settlement, and accepts the proposals of the Settlement Commissioner that the term should in the case of mahals settled for the full period of settlement be fixed so as to expire on the following dates:---

 Tahsíl Patti
 ...
 ...
 30th June 1924.

 " Kunda ...
 ...
 " 1925.

 " Partábgarh
 ...
 " 1926.

- 10. The expense of the settlement was Rs. 2,70,000, or Rs. 194 per square mile. The charge falls at a somewhat lower rate than in Unao, but it is very high and shows that no economical advantage has been gained by combining the offices of Settlement Officer and Collector.
- 11. Mr. Sanders' work has throughout been painstaking and conscientious, but his desire to secure the interests of the Government led him at the outset to overlook considerations telling in favour of the landowning classes, and engendered some degree of bias against those classes and a want of sympathy with their point of view, which led to over-assessment at the commencement and which are still prominent in his final report. His original mistake must be attributed largely to want of guidance at the start; when his mistakes

had been pointed out he laboured hard to correct them, and the Lieutenant-Governor, while regretting the defects of his earlier work and the style and length of the report in which he gives an account of, and endeavours to justify his, proceedings, acknowledges the conscientiousness with which he strove to acquit himself of the very onerous, double duties imposed on him.

ORDER.—Ordered that a copy of this resolution be forwarded to the Secretary to the Board of Revenue, North-Western Provinces and Oudh, for the information of the Board.

J. O. MILLER,

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

