that it was "obtained by examining and inquiring into the quantity and value of seed grain expended on certain portions of land, and the average produce of this having been ascertained as nearly as possible, it is divided into three parts; one is considered value of seed grain and expenses of sowing, the next is supposed to be the profit of the cultivator, and the third what he pays to the Malgoozar; and one-half of this one-third is entered as the produce jumma."

From the above however it does not appear how the average rent rates on soils were actually And how in Hutta. derived in tehseelee Dumoh; but as they were probably derived in the same manner as I obtained mine for tehseelee Hutta, the same explanation will answer for both sub-divisions. A three months' tour in the interior with constant and unreserved communication with the people convinced me that the surest guide for my assessment would be a carefully ascertained average rent-rate on soils, that is to say, for the bulk of the sub-division, and I accordingly spared no pains to ascertain the highest, the medium, and the lowest rent for each kind of soil actually paid. The process was a tedious one, as inquiries had to be made from all classes before the truth could be ascertained. From these notes I drew my conclusions and arrived at an average rent-rate for each kind of soil, and the varieties of it in different localities. which I verified from every available data. being applied to the cultivated area, gave the gross rental of the village according to average pergunnah rates, from which the proposed jumma was deduced, altered, and amended, according to circumstances, in the exercise of a careful discrimination. The produce estimates I worked out according to the plan followed by my predecessor, as there were very few villages in which I had to depend upon these The average rent-rates adopted in each chuk, as well as the produce estimates, will be found in the Appendix.

Plough jumma how derived.

Major Maclean's report on chuk Puthureea, by taking the average number of acres a plough "is capable of managing, the cultivated land in the village is then divided by 13, which should give the number of ploughs in the village, the

average value of produce of 13 acres is then ascertained, and one-third of this is considered the rent of the Malgoozar, one-third expenses of cultivation for seed grain, sowing, &c., and one-third profits. One-half of one-third is considered the value of one plough as entered in heading 54." This plan did not satisfy me, I therefore adopted the following: Divide total rental assets by total number of ploughs in the chuk, and the result is average rent value per plough, which applied to the number of ploughs in each village, gave the rental from ploughs, the half of which constituted the plough jumma.

From the above remarks, the broad principles adopted in working out the assessment can be Minor tests for steadygathered. There were, however, other ing the judgment. minor tests, such as the average rent-roll for a number of years, the balances which had accrued during the last settlement where ascertainable, the description of crops raised, and the class of cultivators inhabiting the village. Due allowance was also made for the proneness of the soil to become overgrown with kans grass-which is the bane of the Dumoh district—whenever exhausted from over-tillage. It may also be mentioned that in addition to the recorded rental there was an assumed or supposed village rental derived by applying the average rent per acre as it fell on cultivator's lands to the holdings of the proprietary body. unauthorized alienations by the proprietors as well as lands held by relatives at lower rates were taken at full rates in calculating the supposed assets.

In some parts of the district rents in money are unknown; the proprietor merely receives Rents in kind; on a share of the produce, ranging in scale ploughs and on hatchets. according to the description of crop This is called the "bhag" system, and in such places the produce jumma formed the surest guide. some localities there is a rent on ploughs, the cultivator being at liberty to bring as much land as he can under tillage with one plough and a pair of bullocks. Again, in some places, especially where Gonds abound, the usual custom is to charge from 4 annas to 2 annas per hatchet used in felling jungle for such cultivation. In such places the average rental for a number of years furnished the basis for the new assessment.

126. The result of the new assessment has been a reduction of Rs. 11,486 on the total demand. Result of the new which has been lowered from Rs. 2,66,460 assessment. to 2,54,974, including resumed rent-free tenures. The reduction has been at the rate of Rs. 4-5-0 per cent. and has taken place principally in the Dumoh sub-division, the jumma of which is reduced from Rs. 1,46,177 to 1,35,143; while that of the Hutta sub-division has only been lowered from Rs. 1,20,283, to 1,19,831. The reduction in tehseelee Dumoh would have been greater had not the waste and arrangements made by my predecessor been revised subsequently by me, under the orders of the Settlement Commissioner, which brought in Rs. 1,000, and had not all or nearly all lands planted with groves been ranked by my predecessor under a misapprehension as cultivated land subject to assessment. It should also be mentioned that a greater reduction in tehseelee Hutta was prevented from the lapse of a large number of rent-free holdings which added upwards of Rs. 1,609 to the revenue subsequent to assessment, as they could not be inquired into before the assessment was made. A comparative statement of the old and new assessment is given in the Appendix.

But in effect the old and new assessments are almost alike, as what is lost by reduction of Actual financial result jumma on proprietary lands is gained of new Settlement. by the annual rent derived from the lease of waste lands, which already fetch a sum of Rs. 7,800, which is in fact a portion of the land revenue paid under the old settlement, and should be shown as a set off, so that the actual financial result has been a reduction of only Rs. 3,686. however does not give any idea of the actual difference between the assessment of the old 20 years' settlement and the new settlement. The former, previous to the remissions of 1855-56 and 1859-60, stood at Rs. 3,08,060, so that after including resumed rent free tenures and income from waste lands, the decrease has been Rs. 45,286, or at the rate of 14% per cent. But in this calculation two pergunnahs mildly assessed and subsequently added to the district are included. separating them the decrease would not fall short of 20 per cent.

In a general report of this kind, minute details of the manner in which the assessment Minute details omitwas made in each chuk or pergunnah, ted. and the reasons for lowering or raising the demand, would become tedious. Should such details be required, they are to be found in the pergunnah reports and in the general assessment statements themselves. It may, however, be stated that when my predecessor submitted his first chuk for sanction, the average rate on cultivation came out one rupee and nine pie per acre, which reduced the demand by Rs. 6-5-6 per cent.: but it was still considered too high by the Commissioner Saugor Division, who very judiciously authorized a further reduction of ten per cent., and this lowered the acre rate on cultivation to Rs. 0-15-11 for about the best group of villages in the district, the future chuks were accordingly cast on a similar basis, but none of them give such a high acre rate on cultivation, the average of the tehseelee being Rs. 0-11-7. Although the highest, I have every confidence in the stability of the Settlement of chuk Puthureea; indeed the same may be said of all the other pergunnahs assessed by my predecessor. The only instance in which any interference took place with the assessment fixed by my predecessor, was in chak Goobra, in reality a group of Oobaree villages, the assessment of which was raised from Rs. 188 to 770, which it was simply impossible for the Oobareedar to pay, and therefore with the sanction of the Settlement Commissioner the case was reported as an Oobaree tenure, which has since been sanctioned by Government. In tehseelee Hutta I shaped my assessments according to those of tehseelee Dumoh, my highest rate on cultivation being Rs. 0-13-10 (in pergunnah Buttiagurh) and the average of the tehseelee Rs. 0-11-5, which, considering the difference in the quality of the soil in the valley of the Nerbudda and that of the table-lands of Saugor and Dumoh, is a very fair rate.

129. In two instances my assessments had to be revised.

Assessment revised in tehseelee Hutta.

The first was in pergunnah Hutta, in which I proposed a slight increase on the present demand. The amount did not exceed 600 Rupees, but after learning the past history of the pergunnah, and how it had suffered during the twenty years'

settlement, the Settlement Commissioner authorized me to reconsider my jummas in all cases where an increase had been proposed, and I was very glad of the opportunity of reducing nearly the whole amount of the proposed enhancement. The other instance was in the assessment of chuk Koomaree, a very jungly group of villages, and the majority of them belong to the koomharee talooka, held in malgoozaree by the Oobareedar of Sulya in the Jubbulpoor district. raised the demand somewhat, depending upon a rise in rents; but I was disappointed in my expectations and had to solicit the Settlement Commissioner's sanction to remit Rs 100 on the total demand. With these exceptions the assessment of the district stands as originally fixed by Major Maclean and my-The jummas of some villages, however, have been slightly modified by subsequent resumption or release on maafee plots.

130. The new Settlement has now been working for upwards of two years, and no difficulty has Working of the new been found in realizing the demand. Settlement. The present Deputy Commissioner, Mr. Hastings Read, was a stranger to the district while Settlement operations were going on; he would, therefore, I thought, be able to give an unbiassed opinion of the new Settlement, and as he has now been upwards of a year in charge of the district, I solicited his opinion regarding it. He writes: " I beg to state that the new Settlement is working capitally. The Government demand has been hitherto paid up with punctuality, without the necessity of resorting to coercive processes of any kind. No complaints of over-assessments have come before me, and I may mention that the Chief Commissioner lately traversed the district in its length and breadth, and interrogated scores of Malgoozars, but not a single complaint of over-assessment was made to him." From this it may be inferred that if Major Maclean or I have erred in fixing the demand of the new assessment at Rs. 2,54,974, the mistake has been on the side most excusable in a Settlement Officer.

Total of general assessment statements will be found in the Appendix, giving the former and proposed demand and the acre rate on

cultivation and malgoozaree area in each chuk. The only point on which explanation seems called for is the somewhat large proportion of uncultivated land to the The cultivated area is shown as 373,972 cultivated area. acres, and on this area principally the assessment has been fixed. The quantity of fallow and culturable waste is entered at 376,651 acres, or in excess of the cultivated area, besides 226,873 acres of unculturable land, which generally yields Sayer revenue. Thus the uncultivated area is nearly equal to two hundred per cent. of the cultivated area, or at the maximum scale allowed by the Chief Commissioner's Book Circular LXXII. of 1862, and except in such villages where the uncultivated greatly exceeded the cultivated area, the former was exempted from assessment, owing to the peculiar nature of the soil in the open pergunnahs, which is liable to be overrun with kans grass after ten or fifteen years' continual tillage, when it must be abandoned for a similar period. Fallow land must therefore be available to replace the exhausted fields, or the deterioration of the village becomes inevitable. One of the faults of the 20 years' settlement was that it did not leave a sufficient margin of uncultivated land free of assessment to admit of exhausted fields being thrown out of cultivation. The Commissioner, Mr. C. Fraser, would not admit that the land could become exhausted in the manner described by the people! In the light soil pergunnahs the cultivation shifts every three or four years, and in such localities a large proportion of uncultivated land has to be allotted free of assessment.

The way in which kans grass can be destroyed.

The way in which kans grass can be destroyed.

The way in which kans grass can be destroyed.

The way in which kans the rain water until the middle of October, by which means its roots, which run very deep into the soil, are destroyed. Deep ploughign, with the description of plough in use, will not effectually destroy the roots, and there is no other remedy but to allow the land to remain fallow from 10 to 15 years, after which the grass dies away. It grows so much faster and stronger than any other crop which can be sown, that nothing will grow in a field overrun with kans. The people are quite aware that embanking fields is the only effectual method of overcoming

their great enemy; but heretofore they have been too poor or too apathetic under a crushing assessment to take any measures for remedying the evil. Let us hope, however, that during the currency of the present Settlement much may be done in this respect. Signs of prosperity are already observable in the district, as within one year of the new assessment nearly ten thousand acres of fresh land have been brought under tillage, and if this improvement steadily goes on, and the life rent-free tenures fall in, it is not too much to expect that the district will easily bear a demand of three lacs of rupees at the next revision of Settlement.

CHAPTER V.

RECORD OF RIGHTS AND TENURES.

133. In this Chapter I propose to give a history of the inquiries into proprietary rights; rent-free and quit-rent tenures; assessment and exemption of groves; adjustment of rents; rights of village servants; and the compilation of the record of rights.

As regards the investigation of claims to proprietary 134. rights, the Officers employed on this Investigation of claims duty in the Dumoh district laboured to proprietory rights. under peculiar disadvantages, owing, as has already been remarked, to the total loss of the old records, English and Vernacular. I believe, also, that in no other district of the Saugor and Nerbudda Commission was there a larger number of claims possessing "various shades of right or conflicting claims," in which so great a latitude of discretion had to be exercised by the deciding officers than in Dumoh, as the heavy assessment under which the district had groaned during successive Settlements had caused such changes amongst village proprietors, that it frequently became difficult to fix upon the party best entitled to be declared proprietor, the claims of so many individuals being almost evenly balanced.

the Deputy Collector, Oulad Hussein;
By whom they were but a fair share of the work was also undertaken by the Settlement Superintendent, Tukhut Singh, who was appointed in January 1863. The Settlement officers, however, had not leisure from assessment work, to take up many original suits; but the mass of the cases decided by the subordinate officers, eventually passed under review of the Settlement officer in his appellate capacity. In this manner I had good opportunities of judging of the nature of claims advanced, and the style in which the cases were got up and disposed of. I also took up such cases

which came to my notice involving any difficult points; and allowed the Superintendent, who was new to the work, to transfer to my file, all cases in which he found any difficulty, in coming to a satisfactory decision.

The only records available, which gave any clue to the former history of the different es-Difficulty in procuring tates, were the English miscellaneous former records. remarks by the Collector in the Village Assessment Statements of the 20 years' settlement. were procured from the Commissioner's office, and were found to be useful, giving, as they did, the names of the different Malgoozars or families who had held the village from the earliest known period, and the time each had retained possession of the estate. There were likewise certain assessment proceedings in the vernacular, recorded by Captain Johnston, at the time he made the 3rd quinquennial Settlement, in which there were remarks regarding the families which had held the village in former times, together with a notice of the origin of the title and nature of possession of the occupant at the time of Captain Johnston's investigation. These proceedings also were procured from the Commissioner's office, and proved highly useful in many contested The changes, however, which had occurred after the 20 years' settlement, down to the year in which the records were destroyed, viz. 1857, could but seldom be ascertained in a satisfactory manner from any source. The Commissioners' records were available, but regarding many private transfers, &c. no misls were found to exist, as such transactions were not always reported to the Commissioner's office.

Tendency of subordinate officers to maintain possession of farmers.

When I took charge of the Settlement, I found there was a great tendency on the part of the subordinate officers to maintain the possession of present incumbents, in many cases mere farmers, holding under a ter-

minable lease, who had taken up farming leases only a few years before the close of the 20 years' settlement, which ended in 1855, but whose tenure had gone on increasing owing to the delay which took place in the formation of a new Settlement, as their leases extended until the new Settlement. The generality of these men were mere speculators

and many of them the village Mahajuns, who suddenly stopped the tuccavee advances which they were in the habit of supplying to the old Malgoozars, broken down from previous over-assessment, and utterly crushed by the total failure of the spring crops of 1855-56, and then stepped forward themselves to take the farming lease of the village, by tendering the arrears of revenue of which they themselves had been the prime cause. They were generally successful, as the Revenue authorities were nothing loath to get rid of a bankrupt Malgoozar for a substantial farmer. This tendency I discovered had its origin in some remarks made by the Commissioner Saugor Division, in one or two cases which went up in appeal to his Court, to the effect that present possession as a farmer of 8 or 10 years carried greater weight with it than ancient and hereditary rights on the part of those out of possession for a similar period, without regard being had to the circumstances under which the latter lost possession. Not considering this procedure to be strictly in accord with the intentions of Government as laid down in the Settlement Code, I instructed my subordinates to disabuse their minds of any such restricted rules, and to follow the broad principles so clearly laid down in the Settlement Code, deciding each case on its own merits.

138. Another erroneous notion had been imbibed, that all contracts entered into regarding transfer of landed property before the award of proprietary rights in favour of the transferee were null and

void, and that a Malgoozar who had, even under a regularly executed deed or compact transferred his rights and interests in an estate or part of an estate to a second party, could ignore the deed and claim proprietary rights on hereditary grounds, because it was argued he could not transfer what he did not possess at the time, viz. proprietary rights, which were for the first time being conferred by the Government as a free gift of its own creation. This appeared to me to be a fallacious argument, and I at once put a stop to the practice, pointing out to my subordinates paragraphs 12 and 13 of Selections No. II. Settlement Code, a careful study of which would clearly show that Settlement Officers were

merely required to recognize existing rights, but could not create them, and that the use of the word confer was merely adopted to avoid future contest. Consequently if the inquiries showed that proprietary rights ought to be conferred on or recognized in favour of a certain party, but that that party had alienated his rights in favour of another individual, it would be quite proper to recognize the latter as proprietor in lieu of the transferrer. To have ignored such bonå fide private contracts, made in good faith between man and man, would have been offering a premium on dishonesty.

Correct principles observed in dealing with proprietary right claims.

These principles were always kept in view by me when deciding original suits or hearing appeals from judgments passed by my subordinates, and that they were the

correct principles is satisfactorily borne out from the fact of the greater majority of my judgments being upheld in appeal by the Settlement Commissioner and Chief Commissioner.

Another class of proprietors out of possession whom I had to befriend, were the men who Proprietors out of poshad been unfortunate enough, under the session for sub-letting. pressure of circumstances brought about by a heavy assessment and all its concomitant evils, to be compelled to sublet or transfer their estates temporarily for short periods, to men just then better able to manage them Such a proceeding during the old Revenue than themselves. system of the Saugor and Nerbudda territories, was looked upon as a crime, it was called "trafficking in estates," and was considered almost as heinous an offence as trafficking in slaves, the offenders being prosecuted with the utmost rigour. original rule was that the individual who sublet his village was deprived of the lease altogether, and was replaced by the sub-lessee. It was soon found, however, that the very principles on which the rules were framed, encouraged rather than diminished the offence of sub-letting, as the men who took the leases, generally Mahajuns, with the view of enlarging their dealings in grain and other agricultural produce, first cajoled a broken down Malgoozar into granting the sub-lease, and then had it brought to the notice of the authorities, who immediately converted the sub-lessee into a Malgoozar, ousting the old incumbent in toto. This rule was afterwards so far modified that both parties to a sub-lease were ejected, and the village was transferred to a third party; still the Mahajuns contrived to get possession of villages, hence the reason of so large a number being held by Bunneas and others of the Mahajun class in the Dumoh district, compared with other dis-In many cases of this nature, where the old proprietors came forward and claimed, I restored them to possession, after having the farmers compensated for their outlay, which was not proved to have been realized from the profits of the To this illegal order against sub-letting, coupled with a heavy assessment, may justly be attributed the local or so called Boondela insurrection of 1843.

Restoration of old proprietors who had resigned leases unconditionally.

There was yet another class of old proprietors whose case deserved special considera-They were men who had unconditionally resigned their leases immediately at the conclusion of the twenty

years' settlement, followed as it was by a year of scarcity, occasioned by the total loss of the rubbee crop from heavy rain and blight during the winter of 1855-56, owing to their inability to provide seed-grain at the exhorbitant prices which then prevailed. All old and hereditary Malgoozars who lost possession of their villages in this manner were re-admitted with the special sanction of the Settlement Commissioner on their compensating the farmers in possession for all outlay of capital not realized from profits.

By adopting these principles, the old Wuttundars

The number of Wuttundars, &c. restored to possession.

were restored to possession in 254 villages, and proprietary rights were awarded to farmers generally of long standing, who had done their duty

by the estates held by them in 142 villages. A statement will be found in the Appendix giving the result of proprietary right inquiries throughout the district. I may add, however, that in all doubtful cases, preference was invariably given to present incumbents, especially if they could show good management of the property, instead of reviving antiquated claims based solely on hereditary grounds.

143. Another point which attracted my notice was that

Oral evidence in proprietary right inquiries discontinued.

the subordinate officers had fallen into the habit of taking oral evidence in all contested and sometimes uncontested proprietary right cases, which experience

elsewhere gained had shown me to be perfectly useless, as the witnesses brought forward generally spoke in favour of the party naming them, gave very vague accounts and could seldom quote dates, a very important point in such cases. I therefore put a stop to the practice of calling witnesses in all contested claims and limited them to special cases where oral testimony would really be of value.

144. My predecessor I found had decided several talook-

daree cases, and had recognised subor-Talookdaree cases dedinate rights in the majority of them, cided by Major Maclean revised. so that if the ordinary rates of malikana had been allowed, the position of the Talookdars would have been very much diminished. These cases I brought to the notice of the Settlement Commissioner, and under orders from the Chief Commissioner I was directed to revise all cases in which the double title had been needlessly created, and to cancel my predecessor's award in such cases where the record did not warrant the bestowal of inferior rights in favour of lessees agreeably to the rules laid down in the Settlement Code. At the same time I was authorized to fix the superior proprietor's malikana at from 10 to 50 per cent. above the assessed Government jumma of the village, keeping in view the amount of profits heretofore enjoyed by the Talook-These cases I should state were all decided before the receipt of the Chief Commissioner's general instructions on theekadaree tenures dated 16th December 1864, but after the receipt of those instructions it was not found necessary to reconsider any of the awards. A table showing the scale of malikana awarded to Talookdars will be found in the Appendix.

145. Besides the talookdaree cases decided by my predecessor, I found the important cases of talook Mangurh, comprising 63 villages, still pending, which although once decided by Major Maclean, had not met with the Commissioner's approval; in fact, there was a difference of opinion between them, and the Chief Commissioner considered it necessary to consult the Judicial Commissioner in the matter. It was after the receipt of the latter Officer's opinion that I was directed to revise the whole case, after doing which a special report was submitted by me in March 1864, to which reference can be made for fuller details if necessary.

- There were twoother talookdaree cases, viz. those of Koomharee and Kota, in which su-Talookdaree cases of bordinate leaseholders existed in Koomharee and Kota. number of villages. These cases I took upon myself and decided while inspecting the pergunnah for assessment purposes. In (1) talook Koomharee, which was leased to the Raja of Sulza in Jubbulpoor, a neighbouring Oobareedar, a few years previous to the 20 years' settlement of 1835-36, I found a number of old sub-lessees or theekadars to exist. To such sub-lessees, especially those who had properly managed their villages, I awarded inferior proprietary rights, and superior proprietary rights to the Talookdar in consideration of his 30 years' possession, who was also recognized absolute proprietor in such of the villages as he held khalsa, or in which the sub-lessees were of recent date and introduced by himself. The (2) Kota talook was of a different type. It had been leased to several farmers not only since the cession, but since the 20 years' settlement, from the commencement of which it had been separated from The talookdar in possession was a mere farmer of a few years' standing, and so were most of the underlessees, the tract being inhabited by wild and migratory tribes. Such of the under-farmers as were found to have had a prior connexion with their villages than the superior farmer's tenure were awarded absolute proprietary rights, and the rest of the villages were conferred upon the farmer.
- 147. As a general rule in talookdaree estates, when the Position of ex-lessees under-lessee was not found qualified to in Talooks when ousted be declared inferior proprietor, he was not altogether ousted, but was either made a proprietor of his seer-holding or an occupancy tenant of it at a fair rent, according to the merits of the case,

regard being had to length of possession as Theekadar, and the manner in which the estate had been managed and the improvements effected to enhance its value. The result of inquiries into talookdaree estates will best be gleaned from the compiled statement of such tenures given in the Appendix.

Some of the talookdarees in the district are of very 148. ancient date. The oldest are (1) talook Antiquity of certain Hindoreea and (2) talook Hutree, both held by two Lodhi families of some distinction, who have now been holding them uninterruptedly for nearly three centuries, or since Sumvut 1642, A.D. The Balakote talook also held by a turbulent Lodhi family is nearly as old. The occupants claim a possession of 375 years, but this is exaggeration. There are likewise the Ramgurh and Goobra talooks, nearly a century old, and Kharee Deoree and Tara Dehee of a later period. The pedigree of the Talookdars and the history of the various talooks are interesting, but a detailed notice of them here would take up too much space. I have accordingly given them in the Appendix.

In a district in which changes amongst village proprietors or Malgoozars, as they have Bhyachara tenures. hitherto been called, were so frequent, several cases of the nature contemplated in Section 14. Selections No. II. Settlement Code occurred, in which it was found necessary to declare all the Keedeem Kashtkars proprietors of their respective holdings, or in other words, to convert the village into a bhyachara tenure. There were seven such villages in which the old cultivators were made proprietors of holdings and a headman or representative was either elected or selected for the general management of the estate, first entertained doubts whether the cultivators of these villages would be able to fill their new positions satisfactorily, having always been accustomed to looking up to a Malgoozar for tuccavee advances, seed grain, &c., but I am glad to be able to record that they are thriving and giving complete satisfaction to the Revenue authorities. Some of the villages are important ones. A pergunnahwar statement of such villages will be found in the Appendix.

- Malik Muqboozas. So recognized at the time of inquiries into proprietary rights generally, but more particularly at the time of attestation of holdings. No less than 2,887 malik muqboozas have been recorded, including rent-free plot-holders and exmaafeedar parcel-holders, relatives of village proprietors holding lands free of rent in consideration of their having given up a share in the proprietary right of the village. The position and liabilities of all such malik muqboozas have been carefully defined in the khewat and wajiboolurz. A compiled statement will be found in the Appendix.
- Next in importance to the malik muqboozas come the tenants with rights of occupancy (1) Occupancy tenants. permanent, and (2) conditional. have been recorded after due inquiry and discrimination, the result being that 12,192 have been found to belong to the former and 5,259 to the latter class. Rules for the guidance of attesting Officers regarding permanent occupancy tenants were laid down in Appendix G and G I Settlement Code; and for those having conditional occupancy, twelve years' uninterrupted possession of the same land or fields was observed as the minimum. In jungly tracts however, where the cultivation shifts periodically every three or four years, the twelve years restriction about the same land or fields would have thrown out all the occupancy tenants; it was therefore found necessary in such localities to take twelve years' continuous occupation as a cultivator instead, and to guard the rights of such tenants for the future, a clause has been inserted in the village administration paper, to the effect that the practice of occasionally changing fields will in no way militate against the tenants claiming the rights of a mouroosee cultivator.. A statement of the various kinds of cultivators recorded throughout the district will be found in the Appendix.
- Maafee inquiries.

 Maafee inquiries.

 tion of claims to proprietary rights were found to exist in the inquiries into rentfree holdings, owing to the want of old records. With the assistance, however, of a few old vernacular registers acci-

dentally discovered in the Commissioner's Office, and the fragments of some English Registers obtained from the Saugor Revenue Office, to which Dumoh was subordinate before 1856 for nearly thirty years, the investigations were completed and reported. The preliminary investigations were held by the subordinate Officers, but in every case, or nearly every case, the Settlement Officer's opinion for release was recorded before submission of the record and register to superior authority. The result has been a release of 23 estates, comprising 23,624 acres and assessed at Rs. 7,504, besides plots, including jageers of village servants, such as carpenters, barbers, &c., 8,287 acres, assessed at Rs. 3,540. the latter are included 1,348 acres planted with groves, assessed at Rs. 572-4-0 per annum, of which only 52 acres assessed at Rs. 34-6-0 appertain to the Dumoh tehseelee and the rest to tehseelee Hutta. In this respect I acted with greater liberality than my predecessor, who assessed all grove and garden lands as cultivated land under the provisions of some Circular Order issued by the Revenue Board of the North Western Provinces not applicable to these territories, for which clear rules were to be found in the Settlement Code.

Quit-rent tenures.

77 villages comprising an area of 83,807 acres, assessed at Rs. 11,047, released on a quit-rent at present of only Rs. 4,038, the remaining 7,009 being alienated for the lives of incumbents. There are also quit-rent plots or parcels, aggregating 1,685 acres, assessed at Rs. 914, from which only Rs. 625 is realized at present, the remaining Rs. 289 being alienated for lives of incumbents.

Total alienated Revenue Maafee and quit-rent grants.

154. The following is a table of the alienated revenue on account of rent-free and quit-rent holdings throughout the District:—

Maafee Estates—Acres 23,624 Jumma Rs. 7,504
Maafee plots—Acres 8,287 Jumma ,, 3,540
Oobaree Estates—Alienated. Jumma ,, 7,009
Do Plots Do. ,, 289

The bulk of this amount has only been alienated for the lives of the present holders, and will probably lapse during the currency of the present Settlement. A more detailed statement of Maafee holdings, &c., will be found in the Appendix.

It now remains for me to describe the manner in which the knewut was prepared. Preparation of the inquiries into proprietary rights and into Khewut. all descriptions of claims to rent-free grants having been disposed of, the attestation of holdings was taken in hand. It was generally conducted on the spot by the Deputy Collector and the Settlement Superintendent at different parts of the district. The pergunnahs furthest from home were taken up during the open season, the home circle being left for the monsoons, when the people were called into head-quarters after they were free from their khureef sowings. Separate slips or purcha khuteonecs were prepared by the Putwaree for each man's holding in the Hindee character, in communication with the village proprietors and the parties concerned, and the Putwaree then, in the presence of a Mohurrir specially deputed for the work, went over the fields comparing each entry. Any disputes which arose were noted by the Mohurrir on the face of the After this was done, the proprietors, cultivators, and Putwarees were brought before the Deputy Collector or Superintendent as the case may be, and the purchase duly attested, the entry in each being fully explained to the parties concerned. The status of the cultivators was also finally recorded at this time, any disputes arising being decided by the attesting officer in a vernacular proceeding, or by an order on the back of the purcha. If re-adjustment of rents was desired, the same opportunity was taken for having them adjusted, either amicably, through a punchayet named by the contending parties or by order of the attesting officer when all other means failed. From the attested purchase the khuteonee was prepared. After these matters were disposed of the knewut was prepared, and a rough draft of the wajiboolurz, concerning village customs, &c. drawn up. Before preparing the knewut however, if any parties desired partition, they were allowed to effect it privately to which effect was given in the knewut; or the attesting officer portioned the willage, or with the consent of all concerned the job was entrusted to punches. This was both a speedy and cheap way of carrying out butwaras, and one that generally gave satisfaction to the people, which butwaras effected through Ameens rarely do.

- Classification of tenures.

 Classification of tenures.

 tenure exists, there being 981 zemindaree estates out of a total of 1,220. In
 the rest, imperfect putteedaree tenure
 exists in 214 cases, perfect putteedaree in 14, and bhyachara
 tenure in 11. The talookdaree estates are generally included
 in the first description. The actual amount of work done in
 partitioning estates and re-adjusting areas and jummas in those
 already divided will best be gleaned from the compiled statement given in the Appendix.
- 157. Together with the inquiries connected with the Village Kotewars. claims of those having rights in land, the rights, perquisites, and position of village Kotewars or watchmen were duly inquired into and recorded separately for each village. A statement will be found in the Appendix showing the status, scale of remuneration and perquisites of all Kotewars in the district. In addition to their regular allowances, some Kotewars are allowed blankets, shoes, winter suits, &c. from village proprietors and others. All these particulars have been minutely recorded in the village administration paper.
- 158. The Putwaree arrangements of the district were made in 1855 at the very commence-Putwarees' hulkabunment of Settlement operations. The same dée. arrangements, with slight modifications, In carrying out the hulkabundee of stand to this day. Putwarees in this district the authorities of the time did not make any violent changes. Nearly ten years had passed away when the order came that we were to go back to the old state of things, and village proprietors were allowed to select whomsoever they liked for their Putwaree. The feeling of the people in Dumoh however was against any change being made, as in the few instances even in which the old incumbents had been changed, ten years' familiarity with the new

incumbents, and that during so eventful a period, had left its effects on the minds of the people, and no one desired to see any alterations being made. I therefore allowed the original compact hulkabundees to stand. There are in all 174 Putwarees' hulkas or circles in the district; in 149 of these the Putwaree receives a remuneration exceeding Rs. 50 in cash per annum, besides perquisites in grain at the two harvests in November and April, ranging from 5 to 10 seers from each cultivator. The remuneration of 22 Putwarees is less than Rs. 50 but above Rs. 25, besides grain as above; and there are only three Putwarees in the district whose yearly income in cash falls short of Rs. 25 besides grain. A full record of the position and perquisites of each Putwaree has been made in the village administration papers. A statement of Putwarees will be found in the Appendex.

Care bestowed on Khewuts and Wajibo Quiz. Deputy Collector personally, instead of being made over, as is often the case, to subordinate officials. They are generally

elaborate owing to the numerous subordinate tenures which have been recognized and recorded. As with the khewuts, so with the wajiboolurz. The actual circumstances of each village and community have been carefully and succinctly recorded. All matters of general import have been abstracted into a tehseel wajiboolurz, applicable to the whole district.

Getting up of Settlement misls.

And they have been substantially bound
with red country leather covers. I was
anxious to learn how the record of rights
prepared by the Settlement Department had borne the test
of practical handling in judicial investigations after a twelve
months experience, and asked the opinion of the present
Deputy Commissioner, who has been pleased to record as
follows:—

"The record of rights has been tested in numerous judicial proceedings and the quality of the work has been found very good." Counterparts of the Settlement misl have been lodged in the tehseelee office and the Putwarees' dufter. The two former are in the Urdoo character, and the latter in Hindee; of

course village proprietors were charged with the expense of the Putwaree's copy.

- 161. The Settlement of the district has not cost more than Rs. 0-1-4 per acre, exclusive of cost of the Settlement. than Rs. 0-1-4 per acre, exclusive of everything the total amount up to the present time does not exceed Rs. 1,58,000, to which if the cost of the Revenue Survey be added, the total cost comes to Rs. 2,68,000, or say Rs. 2,70,000, which is more than a year's revenue.
- Period of commencement and end of Settlement in tehscelees Dumoh and Hutta.

 162. The durkhasts or kaboolyats of tehseelee Dumoh have been taken from 1st July 1863 to 30th June 1894; and those of tehseelee Hutta from 1st July 1864 to 30th June 1895; thus the Settlement of tehseelee Dumoh will expire a year before that of

tehseelee Hutta. The assessment of the former could not be announced in all the pergunnahs until October 1863, and in the latter until the end of October of the following year; but for the sake of uniformity it was deemed adivsable to make the Settlement commence in each tehseelee from the beginning of the Settlement or Fusly year, and it was so entered in the Settlement misl. The kists are two in number, and have been recorded accordingly in the khewuts.

CHAPTER VI.

RESOURCES.

The principal produce of the district is grain, and the staple wheat. Rice, jowaree and gram are also raised plentiful, besides the poorer sorts of small grain, cultivated during the monsoon. The estimated produce of edible grains may be set down at some 15,00,000 of maunds, from which, after supplying the wants of the district for food and seed, upwards of 60,000 maunds are available for export, principally wheat and rice, large quantities of which are carried away by traders from Bundelcund. The following is an estimated table of the outturn of the different sorts of grain in the district, viz.—

Wheat	. Mds.	7,82,090
Rice		2,15,845
Gram		$1,13,156\frac{1}{2}$
Jowaree	. ,,	$1,21,092\frac{1}{2}$
Other edible grains .	. ,,	2,45,466
	Mds.	14,77,620

The wheat is of the ordinary kind or brown wheat called "kutheea," which is esteemed the most nutritious by the natives. The jullaleea or white wheat of Hoshungabad, and the "pissee" or small white wheat of Nursingpoor and Jubbulpoor, are very scarce. The rice, principally that produced in the south of the district, is superior; but the gram is indifferent and inferior to that produced in the valley of the Nerbudda.

164. Cotton is produced to a limited extent, and but little is available for export, except in a manufactured state, in the shape of coarse red cloth, which is extensively exported to Bundelcund and Bughelcund. The produce of goor is also short of the requirements of the district, and it has to be imported from Mirzapoor, besides sugar, tobacco, spices, &c., and salt from Rajpootana. A fair quantity of tobacco of inferior

description, and dye stuffs.sufficient for the requirements of the district are raised in it.

- 165. In mineral products the district is poor. There is iron ore in a few places, but it is not worked at present, being considered somewhat inferior to the ore procurable from the adjacent Native States in the north. The wants of the district in this respect are principally supplied by the iron foundaries of Tendookhera in Nursingpoor.
- Building stones and slates of superior description are procurable in several places, but the pancipal are Dumoh. Punchumnugger, Hutta, and in the vicinity of Murheea-Doh.
- Forest produce. being of an inferior description. The only locality in which teak is to be found of any size is the uplands of pergunnah Murhea-Doh. Mhowa fruit, honey, wax, chirounjee, a few gums and a small quantity of lae, constitute the rest of the forest produce.
- 168. In manufactures the largest business is done at Hutta, then Hindoreca and Murheea-Doh, also Putchra, and consist of coarse red cloths suited for petticoats, and brass utensils. Large quantities of superior native paper is also manufactured at Punchumnugger on the Beos, and exported to the valley of the Nerbudda, where no paper is manufactured, the consumption being principally of inferior paper of European manufactures imported from Bombay.
- Agricultural produce of each pergunnah in the district, and a price current of the same for 20 years previous to 1865-66 will be found in the Appendix.
 - Financial importance of the district.

 Financial importance of the district, after paying all its expenses, is worth 1½ lakhs per annum to Government, as per following statement:—

Land Revenue Rs. 2,54,974 Abkaree average of 3 years 4,400 Drugs and opium do. 2,300 Stamps 13,950 Forest revenue from waste lands 8,200
Rs. 2,83,824
Deduct expenditure :—
Deputy Commissioner, Assistant and Deputy Collectors
Ministerial Establishments, 8,412
Forest do , 540
Abkaree do, 720
Jail do.•, 1,788
Educational do , 2,148
Ecclesiastical do, 60
District Post do , 1,044
Two Tehseelee do, 9,084
Police do , 54,288
Medical do , 3,888
Deputy Collectors do ,, 1,272
Rs. 1,09,044 Contingencies say, 24,780 Rs. 1,33,824
Available surplusRs. 1,50,000

Besides upwards of sixteen thousand from Local funds, and seven thousand from Road, School, and Dâk cesses, or in all about one and three-quarter lakhs of rupees.

CHAPTER VII.

CONCLUDING REMARKS.

- 171. Having now briefly touched upon all points connected with the Settlement of the district, it only remains for me to say a few words regarding the subordinate Officers who have assisted in the undertaking.
- Syud Oulad Hussein has been connected with the 172. Settlement in the capacity of Deputy Syud Oulad Hussein, Collector almost from the commence-Deputy Collector. ment to the end, and has performed the largest share of judicial and executive work, excepting of To his indefatigable exertions and zeal course assessment. must be attributed the accuracy and correctness of measurement papers and the record of rights; and his thorough knowledge of the district and its inhabitants has always proved of the greatest assistance, both to my predecessor and myself. Of a high moral character, large experience, and zealous in the discharge of his duties, he is equally respected by his superiors and beloved by the people of the district. This may not be a fitting place for bringing his high worth to the notice of superior authority; but it is the only opportunity I now have for doing so, and this will plead my excuse for alluding to the subject. Synd Oulad Hussein was appointed a Deputy Collector in 1856 on Rs. 250, and for reasons stated in the following letter of the Secretary to Government N. W. P., dated 7th July 1858, he was promoted to Rs. 350:—
- "I am directed to inform you that the Right Honorable the Governor General has been pleased to promote you to the 2nd grade of Deputy Collectors as a reward for the fidelity and courage displayed in the discharge of your public duties. The Commissioner of Jubbulpoor has been requested to confer on you a khillut of 500 Rs. in further recognition of your services."

For his departmental services however, extending over a period of ten years, he has only been rewarded with an increase of Rs. 50 to his salary since December 1864; I trust, however, that the recognition of his claim to promotion, which has been well earned, will not be overlooked when an opportunity offers itself.

- Tukhut Sing, Settlement Superintendent.

 Tukhut Sing, Settlement Superintendent.

 Tukhut Sing, Settlement Superintendent.

 Tukhut Sing, Settlement Superintendent was appointed Settlement Superintendent early in 1863, and continued in that capacity to the end of 1864. His services were particularly useful in the investigation of rent-free tenures and attestation of holdings. As they were no longer required, in the early part of 1865 he reverted to his post of Tehseeldar of Hutta. As a Tehseeldar I entertain a high opinion of Tukhut Sing's qualifications.
- Abdool Busez, Sudder Moonserim.

 Abdool Busez, Sudder Moonserim, and lately officiating Settlement Superintendent during the absence on leave of the Deputy Collector, who has compiled all the statistical information for this report. He is an expert surveyor and experienced Sudder Moonserim, well qualified for permanent employment in the Revenue line.

A. M. RUSSELL, Settlement Officer, Dumoh.

Nursingpoor, 31st October 1866.

APPENDICES.

APPENDIX

GENERAL ASSESSMENT STATEMENT of Ziliah

-		1							
								Malg	oozarce
								Culti	vation.
		abs.	<u>si</u>					Cult	ivation.
Serial Number.	Name of Purgunnah.	Number of Mouzahs.	Number of Mehals.	Total Area.	Irrigated.	Unirrigated,	1st Class.	-2nd Class.	3rd Class.
1	2	3	4	5	6	7	8	9	10
	Tehseel Dumoh	674	616	628,959	986	200,302	41,459	97,474	15,835
	Hutta	-546	54 3	477,271	759	171,925	43,982	88,531	17,101
	Total	1,220	1,159	1,106,280	1,745	372,227	85,441	186,005	32,936

Village Area.

Area.						Win	haee.
		Capable o	of Culti-			MIL	maee.
4th Class	Total Cultivation.	Lately abandoned.	Fit for Cultivation.	Total Mulgoozaree.	Resumed Maafee.	Lakiraj and Obbaree.	Barren Waste.
11	12	13	14	15	16	17	18
46,520 28,070	201,288 172,684	108,279 108,831		408,705 41,970			208,213 118,510
69,590	373,972	217,110	159,593	750,675	18,810	9,972	326,773

7	Village Are		TATISTIC		icultural 1	Resources.
Cultivated by proprietors	Do. by hereditary and cultivators.	Do. by Tenants at-	Sayor Siwaee.	No. of Houses.	No. of Persons (Agricultural).	No. of Persons (Non-agricul- tural.)
19	20	21	23	24	25	
62,627 58,256	125,809 101,764	108,339 103,775	2,036 2,941	38,263 30,634	61,393 44 ,591	67 ,2 86 60,008
120,883		212,114	4,979	68,897	105,984	7,294

			STATIST	ICS.		
				Fiscal.		
		Form	er Settlen	ient.	A	ssets.
No. of Wells in use.	No. of Ploughs,	Jumma of former Settle- ments in detail.	Jumma preceding last Settlement.	Jumma of last Settlement.	Present "Nikassee" as per Putwarries' papers.	Ascertained or supposed Assets from land.
26	27	28	29	30	31	32
394	17,519 15,276	244,182 211,639 194,596 140,331 175,069 199,735 194,607 192,002 134,733 135,568 443,917 406,306 386,508 275,064 310,628	136,457 116,891	146,177 120,283	232,844 197,761	245,531 204,079

266,460

282,848

Fi	scal.	verage	panpe	Assets		
Ascertained or supposed Assets from Siwaee.	Percentage of profits of after deducting present Jumma.	Gross rental as par assumed average rates on soil.	Government Jumma as per deduced revenue rates.	Government share of estimated Assets from Siwace.	Plough Jumma.	Produce Jumna.
93	34	35	36	37	38	39
2,038 2,941	67	300,187 248,805	148,528 128,455		170,121 122,44?	19 3 ,188
4,979	64	546,992	271,983	••	292,563	0,450

I.

Dumoh, arranged according to Tehseelees.

OM STAT	ISTIUS.					
Present Jumma.	Proposed Junima.	Rate of present Jumina on Malgoozaree.	Do. do. do. on Cultication,	Rate of proposed Jumma on Malgoozaree.	Do, do, do on Cultivation,	Remarks.
40	41	4.2	43	44	45	
	146,363-8-0 123,124-0-0	0-5-7	0-11-3	0-5-6	0-11-1 0-10-4	The rates have been worked out agreeably to instructions in Settlement Commissioner's No. 1277 dated 23rd April 1854. Cultivared reaumed Marke has been included in cultivated area and total resumed Marke in Maigoozaree area.
£6,400	260,487-8-0	0-5-7	0-11-0	0-5-6	0-10-9	The restriction of the restricti

APPENDIX

STATEMENT of Castes and Population

of the District of Dumoh.

Putwas and Kucheras.		Mochets (89) and Josees (180).	Sours.	Gudereeas.	Dungees (789) and Barees (14).	Cheepas.	Dhobees.	Komhars.	Tumeras (367) and Kunderas (238).	Dhuggers (15) and Bhureeas (9).	Pundkas (474) and Beldars (55).	Bhurbhoejas and Moondhas.	Bereeas and Kunjurs.	Lurheeas.	Chumars.	Bussores and Bhungees.	Kooshtas.	Murchtas and Kundeshees.	Khutrees.	Soonkur, Khuteek and Jangra.	Jussondee.	Koonderas.	Total.	
624	1,072	569	2,599	1,673	803	233	2,863	3,534	989	57	626	346	7.1	377	24,733	5,189	1,140	87	53	316	26	13	2,33,278	

APPENDIX
STATEMENT showing the number of Villages

Pergunnah.	Total of Mouzahs.	Total No. of Mouzahs in possession of Brahmins.	Do. do. Rajpoots.	Do. do. Dangees.	Do. do. Lodhis.	Do. do. Marwarees.	Do. do. Bukkals.	Do. do. Aheers.	Do. do. Ghosees.	Do. do, Kaets.	Do. do. Boondelas.	Do. do. Gonds.	Do. do. Kachees.
Puthureca Nursingurh Dumoh Tejgurh Mangurh	55 92 211 194 122	7 24 27 3 6	5 8 5 1 	••	12 5 61 94 49	8	3 10 44 41 1	:: :: 	3 3	2 4 5 5 		1 41 1	
Per cent Hutta Buttiagurh Puttera Kota Futtehpore	100 171 124 76 52 123	92 40 12 16 	3 43 8 16	 3 3	33 9 37 35 14	2 14 	15 7 6 1	 1 2 5	1 	2½ 3 9 4 1	7 4 1	64 4 2 8 18	1
	546	78	78	6	95	14	17	9	1	18	23	32	2
Per cent	100	14	14	l	19	21	3	10	•••	31	4	6	1/2
Grand Total	1,220	145	97	17	316	25	116	9	4	34	24	75	2

Do. do. Moosulmans.	Do. do. Mahratta Pundits.	Do. do. Koormets.	Do. do. Mahrattas.	Do. do. Bhauts.	Do. do. Gosacens Byrajees.	Do do. Sonars.	Do. do. Hujama.	Do. do. Bhands.	Do. do Khungar.	Do. do. Telces.	Do. do, Bighmin & Lodhi.	Do. do. Abeer an I Lodhi.	Do. do. Pundit and Koree.
63	1 3 4 	10 32 25 	2	1 	6	i i l	 1		••		2	 1 .:	1
63	8	67	4	1 	7	2 	• 1		· ·		2	1	2
9 1 1 6	13 4 	93 25 28 11 5	3		1 1 	1 3 1		 1 	1 1 1	 		31 	
8	18	87	3		15	- <u>-</u>			3	l		 -	
11/2	$\frac{-}{3\frac{1}{2}}$	1(1/2	1/2	•••	21/2		•••	••	1 2			6	
71	26	154	7	1	22	3	1	1	3	1	2	1	2

I.

Dumoh, arranged according to Tehseelees.

FROM STAT	ristics.					
Present Jumma.	Proposed Jumma.	Rate of present Jumina on Malgoozaree.	Do. do. do. on Cultivation.	Rate of proposed Jumma on Malgoozaree.	Do. do. do. on Cultivation.	Remarks.
40	41	4.2	43	44	45	
120,283	146,363-8-0 123,124-0-0	0-5-7	0-11-3	0-5-6	0-11-1	The rates have been worked out agreeably to instructions in Settlement Commissioner's No. 1277 dated 23rd April 1844. Cultivared resumed Marke has been included in cultivated area and total resumed Marke in Magoozaree area.
460 ,400	200,487-8-0	0-5-7	0-11-0	0-5-6	0-10-9	The Sett Cul are

APPENDIX

STATEMENT of Castes and Population

Brahmins (Country).	Branmins (Deccanes).	Brahmins (Goojeratee).	Rajpoots.	Bunneas.	Кауетья.	Boondelas.	Sonars.	Lodhis.	Koormees.	Bhats.	Goshains.	Aheers.	Byragees	Carpenters.	Goojurs.	Barbers.	Blacksmiths.	Tailors.	Kachees.	Mollies.	Burries or Pau growers.	Jats.	Gonds.	Khungars.	Kullars.	Dheemurs.	Mussulmans.	Dhammes.	Ghosces.	Munears and Lukheras.	Dehaits.	Telees.
20,608	440	328	5,942	8,011	2,118	451	2,568	28,552	22,036	1,120	370	10,235	642	3,805	41	5,406	2,688	1,666	9,929	442	1,382	31	20,228	2,066	1,728	7,318	6,535	42	895	459	1,044	5,460

of the District of Dumoh.

Mochets (89) and Josees (180).
Sours.
Gudereeas.
Dungees (789) and Barees (14).
Cheepas.
Dhobees.
Koomhars.
Tumeras (367) and Kunderas (238).
Dhuggers (15) and Bhureeas (9).
Pundkas (474) and Beldars (55).
Bhurbhoejas and Moondhas.
Bereeas and Kunjurs.
Lurheeas,
Chumars,
Bussores and Bhungees.
Kooshtas.
Murchtas and Kunceshees.
Khutrees.
Soonkur, Khuteek and Jangra.
Jussondee.
Koonderas.
Total.

	I	I .	[I	7	l	Ţ	z	FI	3	ı	Þ	ī
• •	••	••	• •	•••	••	••	• •	••	••	••		• •	
-	<u>-</u>				1				01	I ——		7	
•			••		 I	•• •• •• ••	 		:. :: :: :: 2			· · · · · · · · · · · · · · · · · · ·	
·-	•••	 [<u>.</u> !	I I	<u> </u>	 1 	 T	7.	†	 	I	7,	 I
	••							ī					
•	•	ι	1	Ι	i 		ī		5 1	 [I I	
Do. do. Pundit and Rajpcot.	Do. do. BondlideinGhosee and Lodhr.	Do. do. Marwatee Brah- mie and Lodhi.	Do. do. Kast and Marwaree.	Do. do. Kaet and Rajpoot.	Do. do. Dangee and Brahmin and Lodhi.	Do. do. Bukkal and Marwaree	Do. do. Kherawal and Kart.	Do. do. Lodhi and Bunnen.	Do. do. Koree and Brahmin.	Do. do. Lodhi and Kaet.	Do. do. Koree and Kaet.	Do. do. Koree and Rajpoot.	Do. do. Fundit & Dangee.

	I	I .	[I	7	l	Ţ	z	FI	3	ı	Þ	ī
• •	••	••	• •	•••	••	••	• •	••	••	••		• •	
-	<u>-</u>				1				01	I ——		7	
•			••		 I	•• •• •• ••	 		:. :: :: :: 2			· · · · · · · · · · · · · · · · · · ·	
·-	•••	 [<u>.</u> !	I I	<u> </u>	 1 	 T	7.	†	 	I	7,	 I
	••							ī					
•	•	ι	1	Ι	i 		ī		5 1	 [I I	
Do. do. Pundit and Rajpcot.	Do. do. BondlideinGhosee and Lodhr.	Do. do. Marwatee Brah- mie and Lodhi.	Do. do. Kast and Marwaree.	Do. do. Kaet and Rajpoot.	Do. do. Dangee and Brahmin and Lodhi.	Do. do. Bukkal and Marwaree	Do. do. Kherawal and Kart.	Do. do. Lodhi and Bunnen.	Do. do. Koree and Brahmin.	Do. do. Lodhi and Kaet.	Do. do. Koree and Kaet.	Do. do. Koree and Rajpoot.	Do. do. Fundit & Dangee.

6	9	<u></u>	<u></u>	<u>t</u>	<u>t</u>	<u>t</u>	<u>t</u>		<u>I</u>	ī	<u>ı</u>	<u> </u>	<u>ı</u>	<u>t</u>
<u>ε</u>	b	ī	ī	ī	I	I.	Ī	I .	1	<u>t</u>	1	ī	t —	I
£	I	ī		I			I	:	 	:. :: ::	 * I	 	ι	· · · · · · · · · · · · · · · · · · ·
9	3							<u></u>		<u></u>	••			
	I.									::	••	::		•••
Government property.	Do. do. Rajpoot and Brahmin.	Do. do. Bhungee or Sweeper-	Do, do, Khaet and Brahmin.	Do. do. Khungar & Koormee.	Do. do. Brahmin and Aheer.	Do. do. Rajpoot and Kaet.	Do. do. Lodhi, Kaet & Kachee.	Do. do. Rajpoot and Mussul- man.	Do. do. Bhat and Koormee.	Do. do. Mahratta and Koree.	Do. do. Koree and Lodhi.	Do. do. Telee and Brahmin.	Do. do. Bukkal and Koree.	Do. do. Pundit and Brahmin.

possessed by various Castes in Zillah Dumoh.

.VI

APPENDIX V.

STATEMENT showing the Waste Land declared Government property.

	466,254	391,455	74,799	Grand Total	
	167,551	144,255	23,296		
	6,528 29,673 37,683 9 3 ,667	4,881 26,942 33,118 79,314	1,647 2,731 4,5 6 5 14,353	PutteraKotaButtiagurhFuttehpoor	Hutta Do. Do. Do. Do.
_L	298,703	247,200	51,503		
<u> </u>	2,200 240,904 16,541	1,523 198,491 16,291	42,413 250	Puthureea Tejgurh Mangurh	Do. Puthurees Do. Tejgurh Do. Mangurh
	30.058	30 805	8 163	Dimoh	
	Total.	Barren Waste.	Culturable Waste.	0	
REWARES	Ÿ.	Waste land excluded		Pergunnah	Tehseel.

Dumoh.	Name of Tehsceles.
Puterya Nursingurh Abhanah Joojhar Joojhar Banduck poor Banduck poor	Nume of Chuk.
1st Class 2nd 1st 3rd 2nd 2nd 2nd 1st 2nd 1st 3rd 1st 2nd 1st 2nd 1st 2nd 1st 2nd 3rd 2nd 3rd 3rd 3rd 2nd 3rd 2nd 3rd 2nd 3rd 3rd 2nd 3rd 3rd 3rd 3rd 3rd	Classification of Villages.
882446264811791411	Total Villages.
83. 9. 18. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19	Embankments. Small Embankments. Tagor.
Rs. a. Rs. 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Embankments. Small Embankments. Tagur.
a Rs. a.	Classification of Villages. Total Villages. Large Embankments. Small Embankments. Small Embankments. Tagur. Large Embankments. Small Embankments. Tagur. Large Embankments. Tagur. Large Embankments. Tagur. Large Embankments. Tagur. Large Embankments. Tagur.
Rs. a. Rs. a. Rs. a. 1 4 1 0 1 10 1 10 1 10 1 10 1 10 1 10	Embankments. Small Embankments. Tagur.
Rs. a. Rs	Large Embankments. Small Embankments.
######################################	Large Embankments. Small Embankments
0000000000000000	Tagur.

STATEMENT showing the Rent Rates of various descriptions of Soil in District Dumoh

00400400444440044

Tagur.

		8 8					Rent	Rat	es for ever.		
o.		7illag		Kaber.		Movud.	Rutheea	1.	Runya.	Putterooa.	Bhutooa.
Name of Tehseelee.	Name of Chuk.	Classification of Villages.	Total Villages.	Large Embankments. Small Embankments.	Tagur.	Large Embankments. Small Embankments. T agur.	Large Embaukments. Small Embaukments.	Tagur.	Large Embaukments. Small Embankments. Tagur.	Large Embankments. Small Embankments. Tagur.	Large Embankments. Small Embankments. Tagur.
Dumoh.	Dumoh Balakote Huttree Ramgurh Gobra Tara Dehee Kharee Deoree Tejgurh Dunaree	3rd , 1st , 2nd , 3rd , 2nd , 2nd , 3rd , 2nd , 3rd , 3rd , 2nd , 3rd ,		1 0 0 2 4 4 2 8 2 0 0 1 8 1 4 1 4 1 0 0 1 8 1 4 1 1 8 1 4 1 1 8 1 4 1 1 8 1 4 1 1 8 1 4 1 1 8 1 4 1 1 8 1 1 1 8 1 1 1 8 1 1 1 1 8 1 1 1 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 4 2 0 1 122 1 8 0 1 121 1 10 12 1 1 0 0 8 0 12 0 0 8 0 12 0 0 8 0 12 1 8 0 12 1 8 0 12 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8	1 2 1	0	1 8 4 1 0 10 10 10 10 10 10 10 10 10 10 10 10	1 4 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 40 12 1 00 8 1 20 8 1 20 8 1 81 0 6 1 81 0 6 1 60 6 1 60 4 1 00 6 1 00 4 1 00 6 1 00 6	

APPENDIX VIII.

STATEMENT	showing	the	produce	of	Rubbee	and	K hureef	crops	in	Zilla	Dumoh.	
-----------	---------	-----	---------	----	--------	-----	-----------------	-------	----	-------	--------	--

							;		_	F	
Tehsecl.	Chuk.	Name of Pro- dace.	Seed sown in a Beegah.	Produce of do. in proportion to quantify.	Gross pro-	Average price per Maund.	Prive of whole produce.	Malgoozar's profit.	Culi tvator's. profit.	Government share of profit.	Remarks.
					И. S. C.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
Dumoh.	Puthureea.	Wheat	5 Sayees	4 Fold	5 0 0	1 3 5	6 1 0	1 0 2	4 0 8	1 0 2	The grain measure cur-
,,	,,	Gram	4 100	51 Do	5 2 0	0 15 2	5 6 10	0 14 6 0 5 5	3 9 10	0 14 6	
37	,,	Ulsee	1 Do	61 Do	1 25 0	1 4 0	2 0 6	0 5 5	1 5 8	0 5 5	**** *** ***
2)		Musoor		18 Do	5 0 0	1 0 2	5 1 0	0 13 6	3 6 0	0 13 6	- Choulden C
	"	Burahee or Su- gar-cane		4 Mds. 20 S	4 90 0	4 7 0	19 15 6	3 5 3	13 5 0	3 5 3	1 Sayee = 0 20 0 1 Manee = 5 0 0
,,	,,	Tobacco			1 30 0	4 3	7 5 3			1 3 7	
27	"	Cotton	5 Seers	27 Seers	0 27 0						
,,	"	Paddy	5 Sayces	71 Fold	9 15 0	0 13 7				1 5 0	
"	,,	Tillee	& Seers	9 Sayees	2 10 0	1 8 0	3 6 0				
,,	,,	Kodo	3 Do	19 Savees	4 30 0	0 8 0			1 9 4	0 6 4	
37	,,	Jowar			6 10 0	0 14 5	5 10 0	0 15 0		0 15 0	
"	",	Oord	2 Do	6 Sayees	1 20 0		1 4 5	0 3 5	0 13 7	0 3 5	
	Nursingurh	Wheat	Savees	4 Fold	5 0 0	1 3 5	6 1 0	1 0 2	4 0 8	1 0 2	
,,	1	Gram	4 Do	51 Do	5 20 0	0 15	5 6 10				
"		Ulsee	1 Savee	5½ Do 6½ Do	1 95 0	1 4 0	5 6 10 2 0 6	0 5 5	3 9 10	0 14 6 0 5 5	
	"	Musoor	21 Do	8 Do	5 0 0	1 0 2	5 1 0		3 6 0	0 13 6	
"	,,,	Burahee or Su-		0 20		1 . 0 .	0 1 0	0 10 0	000	0 13 6	
**	,,	gar-cane		4 Md. 20 S	4 20 0	4 7 0	19 15 6	3 5 3	13 5 0	3 5 3	
"		Tobacco		1 Md. 30 S.	1 30 0	4 7 0	7 5 3	3 5 3	4 14 1	1 3 7	
,,		Cotton				8 14 0	8 0 0	1 0 6	4 0 0		

Duthoh.	Nursingurh "" "" "" " Dumoh.	Dhan or Rice 5 Sayees Tillee 4 Seer Jowar 2 Seers Kodo 3 Do Oord 2 Do Wheat 5 Sayees Gram 4 Do	1 19 6	Sayees M. 5 Say. Sayees Sayees	6 10 4 30 1 20 5 0 5 20	0 0 14 0 0 8 0 0 13 0 5 3 0 11 15	5 5 10 0 0 2 6 0 7 1 14 5 5 6 1 0 2 5 6 10	0 9 0 15 0 6 0 3 1 0 0 14	6 2 4 0 3 12 4 1 9 5 0 13 2 4 0 6 3 9	0 0 0 1 4 0 7 0 8 1	9 0 15 0 6 4 3 5 0 2 14 6
25	"	Ulsee 1 Do	03	Do	5 0	0 1 0	0 2 0 6 2 5 1 0	0 13	6 3 6	0 0	
99	"	Musoor 21 Do	6	Do	0 0	0 1 0	2 0 1 0	0 10	0 0	90	10 0
>>	"	Burakee or Su-	١.		4 00	0 1 2	010 15 0	q 5	3 13 5	0 3	5 9
))))))))))))))))))))))))))	32	gar-cane No. 5000 Tobacco Cotton 5 Seers Paddy 5 Sayces Tillee 4 Beer Jowar 2 Seers Kodo 3 Do Oord 2 Do	27 8 9 1	M. 30 S Seers Fold Sayees M. 5 Say. Sayees	0 0 2 10 6 10 4 30	0 4 7 0 8 14 0 0 13 0 1 8 0 0 14 0 0 8 0 0 10	0 7 5 3 0 6 0 0 7 8 8 0 0 3 6 0 5 5 10 0	0 9 0 15 0 6	7 4 14 0 4 0 8 5 10 0 2 4	0 3 1 1 0 1 8 1 0 0 0 3 4 0 7 0	3 7 0 0 6 8 9 0 12 0 6 4
	Joojhar.	Wheat 5 Sayees	41	Fold	5 25	0 1 3		1 2	3 4 8		2 3
<i>y</i> ,	,,	Gram 4 Do		Don	4 0	0 0 15	2 3 12 8	0 10	1 2 8	6 0	10 1
35	25	Musoor 21 Do	7	Do	4 15	0 1 0	2 4 6 1	0 11	8 2 14	9 0	11 8
"	,,	Ulsee 1 Do	71	Do	1 35	0 1 4	0 2 5 6	0 6	3 1 9	0 0	6 3
"	,,	Burahee or Su-	-	1		1	1		1		
4	<i>"</i>	gar-cane No 5000	4	M. 10 S	4 10	0 4 7	0 18 13 9		412 9		2 4
**	,,		1	M. 10 8 .	1 10	0 4 3	0 5 3 9	0 13	10 3 8		13 10
,,	"	Cotton 5 Seers	23				0 5 1 9				13 8
"		Paddy 5 Sayees			7 20	0 0 13	7 6 5 11				1 0
,,	,,	lowar 2 Seers	1	Manee	5 0	0 0 14				1 0	
,,	,,	Tillee Do	6		1 20	0 1 8	0 2 4 0			0 0	
,,	,,	Kodo 3 Do			4 0	0 0 8	0 2 0 0			4 0	
33	"	Oord 2 Do	. 6	Po	1 20	0 0 13	7 1 4 5	0 3	5 013	7 0	3 5
).							1	1	
**	Choubeesa	Wheat			5 25 4 0	0 1 3		1 2 0 10			2 3
"	, ,	Musoor21 Do				0 1 0			8 2 14		11 8
**	,,	Ulsee Sayee	71	Do				0 6		0 0	
1,	,,	Burahee or Su-	12	D0	1 00		2 0 0	0 0	0 1	9	5 9
**	"	gar-caue No 5000	4	M. 10 8.	4 10	0 4 7	08 13 8	3 2	4 12 9	1 3	2 4

										,	
Tehssel.	Chuk.	Name of Produce.	* Seed sown in a Beegah.	Produce of do. in proportion to quantity.	Gross Produce.	Average price per Maund.	Price of whole	Malgoozar's profit.	Cultivator's profit.	Government share of profit.	Remarks
					м. s. с.		Ra. a. p.			155-10-7	
Dumoh.	Choubeesa.	Tobacco		1 M. 10 S.	1 10 0	4 3 (5 3 9	0 13 10	3 8 1	0 13 10	
,,	,,	Cotton	5 Seers	23 Secrs	0 23 0						
33	,,	Paddy	5 Sayces		7 20 0						
**	,,	Jowar	2 Seers		5 0 0	0 14 6	3 4 8 1 0 2 4 0	0 12 0		1 7 7 7	
"	25	Tillee	Do					1	1 5 4		
"	"		3 Seers	16 Do	1 20 0	0 0	1 1 4 5				
>>	,,	Oord	2 Do	6 Do	1 20 0	0 10	1 4 9	0 3 0	0 10 1	0 0 0	
,,	Bunduck- poor.	Wheat	5 Sayees	1	5 13 0 4 0 0	1 3 6		1 1 6	3 4 6 0 1 2 8 0	1 1 6	
"	"	Musoor					3 12 8				
"	,,	Ulsee					2 5 6			1	
,,	"	Burahee or Su-	1 20	, Du	1 00	1	1	1	1		
,,	"	gar-cane.	No. 5,000	4 M. 10 S. I Maund	4 10 0		18 13 9	3 2 4	12 9 1 2 12 8	3 2 4	
"	33	Tobacco	5 Seers						3 10 1		
29	,,	Cotton	5 Sayee			1			4 3 11	1 1 0	
27	, ,,		2 Seers			1		0 12 0	3 0 1	0 19 0	
"	"	Tillee	Do		1 20 0		2 4 0	0 6	1 8 0		
"	"		3 Seers				2 0 0		1 5 4	1 5 4	
**	,,	Oord							0 13 7	0 3 5	
"	33	0014	Do	o Sujectivi			1		1		
,,	Abhana.	Wheat		4} Fold	5 25 0	1 3 -5	6 13 2 3 12 8	1 2 3	2 8 6	0 10 1	
"	1 900	Gram	4 Do		4 0 0 4 15 0		3 12 8 6 4 6 1	0 10 1	2 14 9		
"	**	Musoor					2 5 6	0 6 3			
"	"	Ulsee		71 Do	1 60 0		200	7 0 0		7 "	
**	,,	Burahee or Su- gar-cane.	No. 5,000 4	M. 10 S.	4 10 0	4 7 0	18 13 9	3 2 4	12 9 1	3 2 0	•

1		Tobacco		M, 10 8.	1 10	0,	4 3	0			0			3	8	3	0 1	3 3
"		Cotton5		Seers	0 24	O			5 7	1				3	10	1	0 1	1 6
"		Paddy5	Sayees 61	rold			0 13		6 14		1			4				2 5
"	**	Tillee	Seers 5	Maunds .	5 0	0	0 14		4 8					3			0 1	
"	"	Tillee3	Do 0	Sayees	1 20	U	1 8	0	2 4				0					8 0
"		Oord2	D 4	Maunus .	4 0	0	0 8	0			0			1		100		5 0
"	"	Out	Do 6	Sayees	1 20	U	0 13	7	1 4	5	0	3	5	0	13	7	0 :	3 5
,,	Ramgurh	Wheat5	Savees . 3	Do	9 30	0	1 9	5	1 A	10	^							
,,	"	Gram 4	Do 31	Fold	3 90	0	0 15	9	9 5	10	0	11	10	z	19			1 11
,,	39	Musoor 21	Do 6	Do		0	1 0	6	9 19	6	Ö		10	2	8	5	0 .	8 10
,,		Ulsee1		Do		0	1 4		2 8		0	101	1	ž	8			0 1
,,	"	Burahee or Su-			1 00		* *	0	* 0		υ	J	6	1	8	V	U	5 6
		gar-cane No	. 5000 4	M. 10 S	4 10	0	4 7	01	8 19	ol	9	0	i.	0	^			٠.
,,	,,	Topacco	17	M	1 0	0	4 3	0	4 3	0	0	11	2 1	2	10		3	_
,,	"	Cotton5	Seers 93	Seers			8 14		5 1			13	3	2	12	5	0 1	_
,,	3)	Paddy	Savees 6	Fold	7 20	0	0 13	7	0 5		1	10		4			1	
,,	,	Jowar2	Seers17	Savees	4 10	o	0 14	5	3 13	3	0	10	2				0 1	
,	"	Tillee	Do 4	Do	1 20	O.	1 8	0	2 4	0	0	6	0	3				0 2 8 0
,,	,,	Kodo 3	Seers 13	Savees	3 10	0	0 8	0	1 10	0	0	4		1	1		0	
	1		i			- 1	0			٦	U	-	*	1	1	4	0	4
,,]	Balakote	Wheat 5	Sayees 31	Fold	4 2	8	1 3	5	14	11	0	13	2	3	4	7	0 1	3 0
"	"	Gram4	Do 4	Do	4 0	0,	0 15							2	8	- 3	0 1	~
,,		Ulsee 1	Do 6	Do	1 20		1 4						0					5 0
"		Kodo 2		Sayees	3 29	O,	0 8	0	1 12		0		8		-		0	
"	**	Tillee 1	Do 5	Do	1 10	0	1 0	0	1 14		0			î	4		0	
"	. »	Cott n 5	Do 23	Seers	0 23	0;	8 14	0	5 1,	9	0	13	8	3	_		0 1	
"	91	Do5	Savees . 1	M. 5 S.	6 10	0	0 13	21	5 5	0	0	14	2	3	8		0 1	
"	"	Jowar2	Seers 17	Sayees	4 10	0	0 14	5	8 13	3		10		2	8		0 1	
		1	1	1		- 1				1				_	٠.			, 2
"	elgarn	Wheat5	Sayees 25	Fold	3 5	0	1 3	5	3 13	1	0	10	1	2	8 1	11	0 1) 1
"	"	Gram4	Do 3	Do	3 0	0	0 15	2	2 13	6	0	7	7	1	14		0	
"	,,	Musoor21	Do 4	Do			1 0		2 8		0			1				3 8
"	,,	Ulsee1	Do 5	Do			1 4		1 9		0	4		1	0			1 2
"		Tobacco			1 0		4 3		4 3		0		2	2			0 1	
"	,,	Cotton 5	Seers 22	Seers	0 22		8 14		4 14		0			3	4		0 1	
,,	"	Paddy5	Sayees . 5	Fold	6 10		0 13		5 5		0		2	3	5		0 1	
"	,,	Jowar2	Seers 15	Savees			0 14		3 6		0	9	0	2			o i	
"	27	Kodo3	Do 5	Do		0,	1 8 0 8		1 14			5	0	1	4	0	0	5 0
									1 14	O'	0	5						

	,	,									·
Tehseel.	Chuk.	Name of Preduce.	Seed sown in s Beegah.	Produce of do. in proportion to quantity.	Gross Produce	Average price per Maund.	Price of whole Produce.	Malgoozar's profit.	Cultivator's profit.	Government share of profit.	Remarks.
					- C	D	D	D	Pa a a	Pa a a	
		1			M. S. C.	Rs. a. p	Rs. a. p.	L	кв. а. р.	п. 4. р.	
Dumoh.	Tara De-	Wheat5					574-15-6	0 10 11	2 11 8	0 10 11	
,,	,,	Gram4			0 22 0		2 2 13 6 0 4 14 3		3 4 1	0 7 7	
,,	,,,	Cotton5	Seers Do				0 4 14 3			0 9 0	
••	"	Jowar2	Do		1 10		0 1 14 0			0 5 0	
?1	- "	Kodo3	Do		3 30	0 8	0 1 14 0		1 4 0	0 5 0	
**	"	Paddy5	Sayees		6 10 0		5 5 0			0 14 2	
,,	"	Oord 2		5 Sayees	1 10 (0 13	1 1 0				
,,	"	Outaring	Docto	o bayces ,	1 10 '	1 20	1	1			
	Khares				1)	j	1			
"		Kodo 3	Seers	12 Sayees .	3 0 (0 8 0	0 1 8 0	0 4 (1 0 0	0 4 0	
,,	,,	Paddy 5					7 3 2 9				
"		Jowar 2			3 30 (5 3 6 1	0 9 0		0 9 0	
"		Tillee	Do. ,.,,	5 Do	1 10 (018	0 1 14 0				
"	,.	Cotton 5	Do				0, 7 13 8	0 13		0 13 1	
"	,,	Oord	Do	5 Sayees	1 10	0 13	7 1 1 0	2 10 (0 11 4	0 2 10	
	Gobra.	Wheat5	Sayees	21 Fold .	3 15 (1 3	5 4 1 6	0 10 1	2 11 8	0 10 11	
,,		Gram4	Do	3 Do	3 0 0		2 13 6	3 0 7 7	1 14 4	0 7 7	
"	,,,	Jowar 2	Seers		4 0 (0 14	5 3 9 8		2 6 6		
î,		Cotton 5	Do	23 Seers	0 23 0		5 1 9		3 6 5		
"	,,	Kodo3	Do	12 Sayees .	3 0 0	0 8 0	0 1 8 0	0 4 (
"	"	Paddy 5	Sayees	51 Fold .	63 0	0 13	7 5 10 8	0 15	3 12 4	0 15 2	
			0	01 P-14				0 15 5	3 12 5	0 15 2	
"		Wheat 5					5 5 10 9				
"		Grain 4 Musoor 2	Do			1 0	2 3 12 8				
17	"	Ulsee1	Do	7 Do			2 3 0			0 5 10	
33	,,,	. O. 10	Do	. г. до	. 4 00 0	4 2 1		10010	4 / 7	0 10	

dumoh	Hindoreca .	Burahee or Su-	Vo. 5.000	4 M. 20 S	.1	20	0	4	7	0 19	15	6	3	5	3 13	5	o	3	5 5
		Tobacco		1 M. 3) 8	1	30	0	4		0 7		3	1	3	7 4	14	1	1	3 7
"	,,	Cotton5						8 1		0 4		9	ō		2 3		5	0 1	
"		Jowar				30		0 1		5 4			Õ		5 2			1 0	
,,	,,	Paddy5						0 1		7 5			ŏ			8			
36	"	Tillee								0 1			ŏ		0 1		D	-	5 0
"	1 "	Kcdo						ō			14		0		o i		o		5 (
**	"	Acut	. Do	DU	1.	, 50	7	•	•	ຶ່ ້	**	-	v	•	٦.	•	1	•	•
	Hathree	Wheat 5	Sayees	41 Pold		12	8	1	3	5 6	7	0	1	1	2 4	4	8	1	1 5
,,		Gram				0		0 1		2 4			ō		8 3	2	8	0 1	
"		Musoor 2				1 15	Ò	1		2 4		1	0		8 2	14	9	0 1	
,,		Tilsee	•			30				0 2	3		0	5 1	0 1	7	4	-	5 10
5,		Burahee or Su-	20.		1.			-	_	. -	-	~	•		1		7		
"	"	gar-cane I	io. 5000	4 M. 20 S		20	0	4	7	0 19	15	6	3	5	3 13	5	0	3	5 8
		Tobacco		1 M. 20 S						0 6	4	6			9 4			1	0 8
**		Cetton5						8 1		0 5		9			8 3	6	4	0 1	3 8
y , .		Paddy						0 1		7 6	5	11			0 4		11	1	
**		Jowar 2						0 1		5 4		0			0 3		0	0 1	
· 93		Tillee						1	8	0 2	4	o	0		0 1		0	0	
. "	"	Kodo3				0			8	0 2	0	O	U	5	4 1	5	4	0	5 4
"	",	Oord 2					0	0 1		7 1	4	5	0	3	5 0	13	7	0	3 !
**	"	oo.a.			1			-					-	_					
"	Dunaree	Wheat 5	Sayees	41 Pold	1	5 25	0	1	3	5 6	13	5	1	2	3 4	8	11	1	2 8
99	27	Gram 4	Do	5 Do	. :	0	0	0 1	5	2 4	12	0	0	12	8 3	2	8	0 1	2 8
"	,,	Ulsee	Do		. 1	20	0	1	4	0 1	14	0	0		0 1	4	0	0	5 (
"	,,	Musoor S	1 Do	7 Do	. 4	1 15	0	1	0	2 4	6	1	0	11	8 2	14	9	0 1	1 1
"		Burahaee or Su-	-		1					1 .		ł			1		1		
		gar-cane I	Vo. 5,000	4 Maunds	. 4	. 0	0	4	7	0.17	12	0	2	15	4'11	13	4	2 1	5 4
,,	,,	Tobacco		1 M. 10 8	3.1	10	0	4	3	G 5	2	9	0		3 3		3	0 1	3 3
"	•,	Cotton	Seers	0 23 Seer	8 (23	0	8 1	4	0 5	1	9	0		8 3		3	0 1	3 8
,,	,,	Paddy	Sayees	61 Fold .	. 1 8	3 5	0	0 1	3	7 6	14	7	1	2	5 4	9	9	1	2 5
"	,,	Kodo	Seers	4 Maunds		. 0	0	0	8	0 2	0	0	0	5	4 1	5	4	0	5 4
27	,,,	7 illee	1 Do	6 Sayees .	.1 1	20	0	1	8	0 2	4	O.	0	6	0 1	8	0	0	6 0
"	22	Jowar						0 1		5 4	8	0	0	12	0 3	0	0	0 1	2 (
"	,,,	Oord	Do				0	0 1		7 1		5	0	3	5 0	13	7	0	3 8
.,			-	•	1		1			1		ł			ł		1		
	Mangurh				1		-								1				
)) ·	under Ghat.	Wheat													2 3		7	0 1	
	,,	Gram	Do	4 Do	. 6	4	O,	0 1	5	2, 3	19	RI	0	10	1 2	8	R	0 10	A 1

,		4
,	-	-
4	S	
1	_	_

		5	en en			(1)	. 0	,	1		
Tehseel.	Chuk.	Name of Pro-	Seed sown in Beegah.	Produce of do. in proportion to quantity.	Gross Produce	Average price per Maund.	Price of whole Produce.	Malgoozar's profit.	Cultivator's profit.	Government share of profit.	Remarks.
					M. S. C	Rs. a. p	Rs. a. p	Rs. a. p.	Rs. a. p.	Rs. a. p.	
Dumoh.	Mangurh ander Ghat.	Ulsee	1 Sayee	7 Fold	1 30 (1 4 (840-5-3	0 5 10	1 7 4	144-2-6	
,, -	,,	Musoor						0 10 2	2 8 4	0 10 2	1
"	,,		5 Seers			8 14 (3 0 1		
. ,,	,,	Jowar		15 Sayees		0 14 8	3 6	0 9		0 9 0	
37	,,	Tillee				1 8 (0 5 0		0 5 0	
79	,,,	Paddy			6 35	0 13 7		0 15 9	3 12	0 15 2	
. 22	,,,	Kodo	3 Seers	14 Sayees	3 20		1 12	0 0 4 8	1 2 8	0 4 8	
, , ,	"	Oord	2 Do	5 Do		0 13 7	111	0 2 10	0 11 4	0 2 10	
"	Mangurh above]		1	b)	
	Ghat.	Wheat	5 Sayees	31 Fold .	4 27	8 1 3	5 5 10	9 0 15	2 3 12	5 0 15 2	
37	,,	Gram						9, 0 10	2 10 1	0 10 8	
,,	,,	Musour				0 1 0	2 3 12	0 10	1 2 8	5 0 10 1	
,,	,,	[lsee ·····	1 Do	7 Do	1 30	0 1 4	0 2 3	0 0 5 10	0 1 7	4 0 5 10	
"	>>	Sugar Cane	• • • • • •				****				ł
,,	,, `	Tobacce	•••••	1 Maund.		0 4 3			12	8 0 11 2	
23		Cotton						3, 0 13		1 0 13 1	
,,		Jowar						8 0 9	7 3 6	6 0 9 7	1
"		Tillee				0 1 8			2 8	0 0 6 0	
91 -	,,,	Paddy							4 4 (0 1 1 0	
,,	"	Kodo		15 Suyees			0 1 14	0 5 0		0 0 5 0	
"	"	Oord	Z Secra	5 Do	1 10	0 13	7 1 1	0 0 2 10	0 11	0 2 10)
"	Buttiognih	Wheat	5 Cawaaa	4 Pold	5.0	1		1			
33	munagum.	Gram	Do	5} Do	5 20		5 6 1 6	0 1 0 2		0 14 6	

Dumoh.	Buttiagurh.	Musoor	21 Sayees 8	Pold	5 0	0 1 0	0; 5 1	0 0 13	6 3 6	0	0 19	6
**	"	Ulsee	1 Do 6}	Do	1 25	0 1 4	0 2 0	6 0 5	5 1 5	8	0 5	5
"		Sugar-cape	No. 5000 4	M. 20 S.	4 20		.0 19 15	6 3 5	3:13 5	0	3 5	3
»	"	Tobacco		M. 30 S.	1 30	0 11 3	0 7 5	3 1 3	7 4 14	1	1 3	7
	,,		5 Seers 27	Seers	0 27	0 8 14	0 6 0	0 1 0	0 4 0	0	1 0	0
39		Paddy	5 Sayees 71	Fold	9 15	0 0 13	7 7 13	10 1 5	0 5 3	10	1 5	0
,,	,,	Tilies	4 Seer 9	Savees	2 10	0 1 8	0 3 6	0 0 9	0 2 4	0	0 9	0
3)	,,	Jowar	1 Seer 9 2 Do 1	M. 5 Sav.	6 10	0 0 14	5 5 10	0 0 15	0 3 12	0	0 15	0
"		Kodo	3 Do 19	Do	4 30	0 0 8	0 2 6	0 0 9		-	0 9	ol
,,		Oord	9 Do 6	Sayees				51 0 3		- 1	0 3	5
"	"	Colu	2 Do	Dayous	1 20	0 5 10	1		0 10			1
	Datone	Wheet	5 Sayees 31	Pold	4 15	0 1 9	5 5 4	8 0 14	2 3 8	4	0 14	2
"	Lareia	Comme	bayees 91	Do	3 20	0 0 15	2 3 5	0 0 8			2. 1515	ol
33	"	Grain	1 Do 31 21 Savees 5	Do.	3 5	0 1 0	2 3 2	6 0 8		-	S S 15	5
,,	"	Musocr	Za Gayees	Do.	1 20		0 1 14	0 0 5		-1	11	0
,,	23	Uisee	1 Do 6			-	0 19 15	6 3 5		. 0		3
**	>9	Sugar-cane	No. 5,000 4	M. 20 S.	4 20	0, 4 7			-1-0 -			
"			5 Saye s 31	Do	4 10	0 14 0	5 3 15	0 0 10		•		6
"	57	Tobacco			1 30	0 4 3	0 7 5	3 1 3				7
**			5 Seers 24			0 8 14	0 5 5	2 0 14	-		0 14	3
**	"	Tillee	1 Do 6	Sayees	1 20	0 1 8	0 2 4	0 0 6	1	0		O
22	"	Jowar	2 Do 1	M. 5 Say.	5 20	0 0 11	5 4 15	2 0 13				8
32	,,	Paddy	5 Sayees 7	Fold	8 30	0 0 13	7 7 6		10 4 15	-,	1 3 ;	-
"			3 Seer 1			0 0 8	0 2 8	0 0 6		0		8
"	,,	Oord	2 Do 6	Manees	1 20	0 0 13	7 1 4	4 0 3	5 0 13	6	0 3	5
~	"	Anna Constant					1		1	1		i
,,	Khomaree.	Wheat	5 Sayees 23	Fold	3 15	0 1 3	5 4 1	6 0 10	11 2 11	8	0 10 1	1
,,	"	Gram	4 Do 3	Do	3 0	0 0 15	2 2 13	6 0 7	7 1 14	4	0 7	7
"	,,	Musoor	24 Sayees 3	Do	1 35	0 1 0	2, 1 14	3 0 5	1, 1 4	. 1	0 5	1
",	"	Ulsee	1 Do 5	Sayees	1 10	0: 1 4	0 1 9	0 0 4	2 1 0	8	0 4	2
"			5 Seers 20	Seers	0 20	0 8 14	0 4 7	0 0 11	10 2 15	4	0 11 1	ol
٠,			1 Do 5	Sayees		0 1 8	0 1 14	0 0 5	0 1 4	0,	0 5	o
29	"	Paddy	5 Sayees 4	Fold	5 0	0 0 13	7 4 4	0 0 11	3 2 13	6	0 11	3
	"	Kodo	3 Seers 18	Savees	4 20	0 0 8	0 2 4				0 6	o
"		Jowar	2 Do 15	Do	3 30	0 0 14		1 0 9			0 9	0
"	"	- On at	200	20.	0 00	0 11	9 0	1 0	12.			1
i	Futtehnoor	Wheat	5 Sayees 31	Fold	4 6	0 1 9	5 5 0	1 0 13	6 3 6	0	0 13	B
		Gram	4 Do 41	Do	6 10	0 0 15	2 4 0	5 0 10			0 10	
"	22.	Illego	1 Sayee 61	Do.	1 95	0 1 4		6 0 5				5
"	27	Мислов	24 Sayees 7	Fold	4 15	0 1 0	2 4 6	9 0 11				9
3)	,,	Spran cone	No. 5,000 4	M 90 8	4 90	0 4 7	019 15	6 3 5				3
~ >> 1	**	ongar.cane	110. 0,000 4	MI. 20 D.	+ 40	U1 4 /	OKO 19	טיט ט	010 6	U		· ·

Tohseel.	Chuk.	Name of Produce.	Seed sown in a Beegah.	Produce of do. in proportion to quantity.	Gross Produce	Average price per Maund.	Price of whole Produce,	Malgoozar's profit.	Cultivator's profit.	Government share of profit.	Remarks.
		Tobacco		1 M. 20 S.	1 20 0	4 3 0	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p. 180-14-1 1 11 9 0 13 8	-
"	"	Jowar		18 Sayees			4 0 10	0 10 10			
"	"	Dhan or Paddy.		6 Fold	7 20 0		6 9 4	1 1 6	4 6 6	1 1 6	
"	,,	Kodo	8 Seers	19 Sayees			2 6 0	0 6 4	1 9 4	0 6 4	
. "	"	Tillee	1 Do	7 Sayees		1 8 0	2 10 0	0 7 0	1 12 0	0 7 0	
"	"	Oord	2 Do	5 Do		0 13 7	1 1 0	0 2 10	0 11 4	0 2 10	
"" "" "" "" "" "" "" "" ""	" " " " " "	Wheat	4 Do 2 8 Seers 1 5 Do 2 1 Do 2 2 Do 1 6 Sayees	Sayees Seers Sayees Seers Seers Pold	2 29 0 3 0 0 0 20 0 1 10 0 3 0 0 3 30 0	1 3 5 0 15 2 0 8 0 8 14 0 1 8 0 0 14 5 0 13 7 0 13 7	3 0 8 2 6 11 1 8 0 4 7 0 2 4 0 2 11 3 3 1 0 0 13 7	0 8 1 0 6 6 0 4 0 0 11 10 0 6 0 0 7 2 0 8 2 0 2 3	2 0 6 1 9 11 1 0 0 2 15 4 1 8 0 1 12 11 2 0 8 0 9 1	0 8 1 0 6 6 0 4 0 0 11 17 0 6 0 0 7 2 0 8 2 0 2 3	

APPENDIX 13.

COMPARATIVE STATEMENT showing the 20 years' Settlement and New Jumma for Zillah Dumoh.

Pergunhah.	20 ye	ars' Jui	nma.	Ne	w Jumn	na.		ease con	npored	par	ed v	com- with		centa Decrea		age	ercer e of reas	In-	decrease on total	rease on total
	Кћава.	Oobaree.	Total.	Khalsa.	Oobarea	Total.	K halsa.	Oobaree.	Total.	Khalsa.	Oobaree.	Total.	Khalsa.	Oobaree.	Total.	Khalsa.	Oobaree.	Total.	40	Percentage of increase demand.
Dumoh	1,43,498	2,679	1,46, 177	1,32,504	2,579	1,35,143	10,934	100	11,034				7-10-9	3-12	11-6-9				7-8 9	
Hutta	1,16,575	3,708	1,20,283	1,17,074	2,757	1,19,831		951	951	499	.	499		26-8	26-8	0-7		0-7	0-6 է	
Total	2,60,073	6,387	2,66,460	3,49,633	5,336	2,54,974	10,934	1,051	11 ,985	499	-	499								

APPENDIX XI.

STATEMENT showing the result of Proprietary Right Inquiries in Zillah Dumoh.

						J -				-					
Tehseel.	Pergunnah.	Total Vills	No, of	in which	Kudeem dars has	in whi possess old W	sion of uttun- as been	in which prictary have awarded	ch pro- rights been	whichpro rights has awarded	to per- loyalty	which p rights h vested in ment in	Estates in roprietary ave been Govern-the absence akdars.	which been d	Estates n have cclared e Land.
		No. of Villages.	No. of Estates.	No. of Villages.	No. of Estates.	No. of Villages.	No. of Estates.	No. of Villages.	No. of Estates.	No. of Villages.	No. of Estates.	No. of Villages.	No. of Estates.	No. of Vilages	No. of Estates.
Do Do	Puthereea Nursingurh Dumoh Mangurh Tejgurh	92 213 122	57 92 199 121 165 634	34 48 135 55 131 403	35 48 119 54 86	11 26 47 49	12 26 47 49	8 18 19 4 8	8 18 31 4 8	2 63 65	63	6	 ც	2 16 18	2 16 18
Do Do	Buttiagurh Futtebpoor Hutta Putteyra Kota	76	123 134 172 76 5	75 79 101 45 40	72 79 101 45 40	28 18 51 16 8	28 18 52 16 8	15 22 19 15 4	15 22 19 15 4	6 1 	6 1 	3 	3 	11 	2 11
	5	559	557	340	337	121	122	75	75	7	7	3	3	13	13
Grand Total	10	1,251	1,191	743	679	254	256	1 42	144	72	72	9	9	31	31

APPENDIX XVII.

STATEMENT showing the number of Proprietors, under-Proprietors, Proprietors of Holdings, and Tenants with permanent occupancy, and Tenants-at-will, declared in the District of Dumoh.

Number of Villages,	s of whom pro- s of whole Vil- eu awarded.	No. of Superior Proprietors	rior Proprietors.	ik Muqboozas	With absolute right of occupany. The condition of the								will.	Remarks.
Number	No. of persons to whom prietary rights of whole lages have been awarded	No. of Super declared.	No. of Inferior declared.	No. of Malik declared.	Class I.	Class II.	Class III.	Class IV.	Class V.	Class VI.	With con right of occu	Total.	Tenants-at-will.	
1,250	3,613	37	127	2,887	9,877	132	143	17	666	1,357	5,2 59	17,451	20,512	

121

APPENDIX
STATEMENT of Revenue, Free and Quit-rent Holdings

											Rever	aue f	ree			
				Who	ole villa	iges.										
	In	perpetu	ity.		Durin intenan mples,	ce of	,	For lives		In perpetuity.						
Tehseelee.	Number.	Area in acres.	Jumma.	Number.	Area in acres.	Jumma.	Number.	Area in acres.	Jumma.	Number.	Area in acres.	Jumma.				
		Acres.	Rs.		Acres.	Rs.		A cres.	Rs.		Actes:	Rs.	8,			
Dumoh	3	7,571	3,467				4	3,681	1,160		87	55	0			
Hutta	4	2,112	930	1	964	150	18	9,896	1,797		1,308	6 26	6			
Total	7	9,683	4,397	1	364	150	92	13,5,77	2,957		1,395	681	6			

XVIII.

in the District of Dumoh.

Qu	it rent-l	holdings	i.									
yil.	lages.				I	lots.						
Fo	r lives o	of incum	bents.	F	or lives	of incur	nbents.		ī	otal.	REMARKS.	
Number.	Area.	Jumma.	Quit-rent.	Number.	Area.	Jumma.	Quit-rent.	Number.	Атеа.	Jamms.	Quit-rent.	×
•	Acres.	Rs.	Rs.	-	Acres.	Rs.	Rs.	-	Acres.	Rs.	Rs.	
c 9	73,789	9,172	2,579		654	428	248	.:	74,393	9 ,6 00	2,827	
6	9,029	1,545	1,247	••	1,031	4 8 6	377	•••	11,099	2,361	1,830	
- 75	82,768	10,717	3,826	- :	1,685	914	625	_ 	85,492	11,961	4,663	

126
APPENDIX **XXII.**PRODUCE STATEMENT in Acres of Zillah Dumoh.

RUBBSE OR OONHARRE.																Ku	TREEP	UR FYA	REE.							KUCHWARRA ON IRRIGATED LANDS.									
, Name of Chuk.	Wheat.	Gram.	"Pissee."	Ulsee or Linsecd.	Museor.	Wheat and Gram.	Urhur.		Butta ma Jow.		Al and Kossum.	Total.	Dhan,	Kodan.	Kootkee.	Tillee.	Neel (Indigo).	THE COLUMN	Cotton.	Oord.	Jowar.		Bajra. Roni.	Bahun.	Ram Tillee.	Moong.	Ralee. Jowar Kedan.	Total.	Bhatta, Vegetables, &c.	Sukberkund (sweet Potatoes,) Mahawree.	Chillies.	Sugar-cane and Ba- rahee.	Udrukh or Gluger.	Total,	Grand Total.
Puthureea Nursingurh Abhanah Joojhar Bandukpoor. Historeea Durkoh Balakote Ramgurh Huttree Goobra. Kharee Deoree Tara Dehee Teigurh Dunoree Choubcesa Mangurh, Balaghat Mangurh, Balaghat	23,975 34,660 3,419 2,234 1,570 1,8574 24,911 291 1,288 2,562 372 9 785 750 2,403 5,174 2,030 2,420	3,384 217 297 95 128 2,271 50 357 302 84 32 118 142 210 709 417	97	210 991 15 13 15 56 443 14 16 71 1 20 225 226 401	918 911 83 322 57 32 293 8 117 227 30 124 140 24 67	500 22 14 155 7 19 41	30 24 1 4 13 14 35 4	80 10 39 2 1 1 	6 1 12 18 28 1	45 46 67 276 6 75 85 14 1 29 38 25 35	26 573 9 20 130 1	27,169 41,379 3,791 2,662 1,865 2,121 28,660 388 1,908 3,251 472 42 1,016 2,877 6,517 2,779 3,257	165 43 1,632 1,230 1,089 241 937 783 1,081 819 793 195 1,762 844 1,171 5,262 3,751	593 1,126 766 1,293 298 1,995 233 803 507 724 387 1,302 898 1,188 2,566 2,095	149 84 157 315 69 248 43 206 59 266 330 747 274 88 349 489	649 348 332 68 1,037 1,037 204 1,22 287 166 312 501 334	113	43 22 100 68 61	2,483 1,636 268 162 59 8 1,549 60 320 468 92 17 104 61 359 387 132 96	2 8 38 26 67 3 - 41 34 47 35 16 39 96 75 31 100 179 111	3,513 2,158 241 146 44 28 823 27 413 597 86 25 49 67 403 377 89 24	18 10 2 3 1 17 3 35 23 43 1 35 35 29 4	6 5 2 23 3 2 2	3 10 6 4 4 19 10 20 12 34 20 16 15	2 9 1 19 15 41 5 3 5 4 1 3 5 44 1 3 5 86	7 . 10	2	8,965 5,421 4,265 2,968 3,318 737 6,866 1,385 3,727 3,110 2,591 1,358 5,061 2,749 3,879 9,923 7,697 3,404	139 47 22 6 6 9 120 9 5 7 4 25 34	73 20 1 20 1 4 61 6 4 6	8 83 12 96 2 51 2 2 4 10 75 10 10 10 10 10 10 10 10 10 10 11 12 13 13 14 14 15 15 16 1	7 14 12 10 21 101 1 101 1 1 1 1 1 1 1 1 1 1		429 182 30 45 24 40 378 13 66 95 * 25 \$ 25 \$ 58 80 61	36,563 46,982 8,085 5,675 5,207 2,898 35,904 1,786 5,701 6,456 3,088 1,410 6,170 6,814 16,527 6,670
Total	4,10,029	10,759	121	2,728	3,064	1,044	200	1522	75 1,2	90	763	130,425	22,227	19,754	4,684	7,109	21 1,9	993	8,212	947	9,111	3362	0 52 13	2,39	1211	01 4	21	77,423	419	196	51 463	507	11 1	,647	2,09,495
Hutta Buttiagurh Puttera Kota Futtehpoor Kanuora	47,100 20,601 8,937 618 10,178 1,033	2,698 1,116 642 2,716			2,776	1,823 65 61	23	12 4 2	89 3 31 1 07 42 1	14 82	138 156 8 229	57,014 27,189 12,458 1,836 13,936 1,342	236 124 419 2,082 75	1,000 2,487 2,375 1,604	1,699 900 1,066 1,119	2,150 837 1,049 2,159	4	95 56 22 134 88 104	3,681 4,255 786 142 2,504 78	81 67 338 229 373	134	133 42 33 77	1 4 1 1 10 13 2 1 15 . 18	28 1 18 10 62 1 18 3 36	2 1 5 4 8	3 4 25 . 12 1	11 10 11 10 1	21,973 14,524 6,996 8,013 10,965 5,242	131 66 24 30 79 7	44 22 1	30 227 17 103 5 86 1 29 11 45	130 80 64 56	1 1 1 	474 361 218 125 250 12	79,461 42,074 19,672 9,974 25,151 6,596
Total		12,766	 - -				-				532	113,776		14,897			_		11,446 1				102	-[-	96 27	67,714			63 495	-			1,82,929
Grand Total	1,98,496	23,525	154	4,248	7,829	4,908	456	201 7	15 2,3	73 1	,295	244,201	25,256	34,651	11,527	16,806	30 2,4	192	9,658 2	2 ,0 70	26,593	763 3	2 62 34	4,13	5 212 1	66 10 3	1727	1,45,137	756	356	14 958	889	14	3,086	3,92,424

APPENDIX XXIII.

PRICE CURRENT of Agricultural produce ... Zillah Dumoh for 20 years, commencing from Sumbut 1902, A.D. 1845-46, ending Sumbut 1921, A.D. 1864-65, according to Government weights, per Rupee.

	4																									
	Ď.				1	Rubbe	e.											F	hur	reef.						
Sumput	Surn or A.	Wheat.		Gram.		Ulsee.		Musoor.		Trhur	Urhur.		Rice.		Kodo.		Kootkee.			Oord and Moong.		Tillee.		Cotton.		Hemp.
		Md.	Sr.	Md.	Sr.	Md.	Sr.	Md.	Sr.	Md.	. Sr.	Md.	Sr.	Md.	Sr.	Md.	8r.	Md.	Sr.	Md.	Sr.	Md.	Sr.	Md.	Sr.	Md. Sr.
1902 1903 1904 1905 1906 1907 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918	1845-46 1846-47 1847-48 1848-49 1849-50 1850-51 1851-52 1852-53 1853-54 1854-55 1856-57 1857-58 1858-59 1859-60 1860-61 1861-62 1862-63	000111111000000000000000000000000000000	25 29 10 6 5 15 1 33 2 18 23 27 34 36 2 35 33 23	0 0 1 1 1 2 1 0 0 0 0 1 1 1 1 1 0 0 0	29 34 25 19 86 33 16 39 5 19 36 38 6 5 19 2 37 27	0 0 1 1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0	25 34 10 32 4 15 2 9 36 27 0 30 35 38 35 31 22	0 0 1 1 1 1 1 0 0 1 1 1 0 0 0 0	29 33 17 15 25 30 5 5 6 5 22 0 39 7 7 7 18 8 36 27 25	0 0 1 1 2 2 1 1 1 0 1 1 1 0 0	37 37 28 23 0 30 25 4 10 27 0 39 4 0 4 0 37 27 25	000000000000000000000000000000000000000	21 22 24 18 25 23 21 23 24 23 19 21 24 20 18	1 2 2 2 2 2 2 2 1 2 1 1 2 2 2 1 2 1 2 1	23 30 8 37 30 30 10 33 80 4 33 0 0 8 23		9 8 33 15 9 33 0 28 19 4 4 4 9 4 4 12 15 4 37	1 2 1 1 2 2 2 1 1 1 0 1 1 1 1	4 0 28 23 13 8 8 17 4 6 23 4 0 4 27 12 6 59 29	011100111001000000000000000000000000000	29 12 0 37 19 9 15 9 29 9 29 31 31 14 37 28 22 22	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25 6 37 28 2 0 4 4 28 27 31 28 33 30 34 29 21	000000000000000000000000000000000000000	576511111566 4554131 2 15 32 11	0 20 0 25 0 20 3 23 0 20 0 17 0 15 0 16 0 19
1921	1863-64 1864-65	0	23	0	26 26	0	26 19	0	27	0	27	0	17 11	1	4	0	32	ő	24	o	26	ő	18	ő	1	