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# MADRAS RECORD OFFICE.

## Government of Madras.

DEPARTMENT.

G.O. No. Press Mis.

Dated 19

*Not to be folded or roughly handled*

BOARD OF REVENUE, 15TH JANUARY 1887, No. 50.

## PROCEEDINGS OF THE BOARD OF REVENUE.

READ—the following letter from C. A. GALTON, Esq., Acting Commissioner of Salt and Abkári Revenue, to the Secretary to the Board of Revenue, dated Madras, 11th November 1886, No. 14431:—

I have the honor to submit, herewith, ten copies of the Administration Report of the Abkári Revenue in the Madras Presidency for the past official year 1885-86.

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ENCLOSURE No. 1.

### ADMINISTRATION REPORT OF THE MADRAS ABKARI DEPARTMENT FOR 1885-86.

#### CHAPTER I.—INTRODUCTORY.

Changes of system recommended by the Abkari Committee.

THE report for the year preceding that under review describes the circumstances which led to the appointment of a Committee to report what changes in the Abkári system of this Presidency and what amendments of the Abkári law were desirable, and indicates the nature of the recommendations made by them and approved by Government. The programme which they sketched for adoption is thus stated in their report:—

* * * * *

"Acting on the above principles, the changes which we recommend for introduction into the existing system of making and selling country spirits in excise districts are—

(1) The sale separately of the privileges of manufacture and of sale.

(2) The breaking up of district farms of sale into taluk farms or even smaller divisions in selected localities, in view to the eventual elimination of the middleman altogether.

(3) The fixing a standard rate of excise duty on country liquor on issue and differentiating the total taxation in respect thereof by license fees, or other methods of payment, for the right of vend varying according to the circumstances of different localities.

(4) The abolition of the surcharge system in municipalities where it now exists, and the substitution, in its place, of the sale of shop-licenses by auction in all large towns.

(5) The throwing open to competition, but subject to the payment of a moderate license fee, only the manufacture or supply in certain selected areas, where a total taxation on spirits may be expected to be realized approximating to the tariff rate.

(6) The eventual abolition of the Madras Town Abkári system and its assimilation to that proposed for excise districts generally.

"We further think that this system may be gradually extended to all districts where the farming system now prevails, the first step in this direction being the concentration of manufacture.

"As regards toddy and the revenue to be derived therefrom, while we are not prepared to recommend the adoption of the proposals contained in the Secretariat note in their entirety, we so far agree with them that we consider that the basis of any alteration in the present system should be a tax on each tree tapped for toddy, supplemented and increased by licenses for selling toddy in shops and for the distillation and sale of weak spirit distilled from toddy * * *."

Partially adopted in the year under review, but more fully developed in the current year.

2. To admit of the scheme being brought into force without delay, the leases then current were extended up to 30th September 1884 and in disposing of the contracts for the tracts managed under the excise system for a term of 18 months from 1st October 1884, effect was given to the changes advocated by the Committee to some extent, but the scheme was more fully developed in the current year; it will be

convenient therefore to bring this report up to date and to notice changes which, though not brought into operation until 1886-87, were fully discussed in the year under review.

Principal changes carried out during the last lease.

3. The principal changes carried out when the farms were sold for the period of the last lease were briefly as follows :—

*Country Spirits.*

(*a*) The separation of the privilege of manufacture and sale in all the excise districts (except South Arcot).

(*b*) The abolition of the "surcharge" system (*i.e.*, the levy of an extra duty on spirits consumed in certain towns where a higher rate of taxation can be imposed than in the rural tracts), and the substitution therefor of the sale of shop-licenses by auction.

(*c*) The introduction of the free-supply system into the undermentioned districts—

Bellary cantonment.
Kurnool (taluks west of the Nallamalais).
Chingleput district (except the four outside shops).
Trichinopoly district.

(*d*) The abolition in the town of Madras of the "dowlo" system (*i.e.*, the fixing of a minimum quantity of liquor which the shopkeepers are bound to pay for whether they are able to sell it or not) combined with sale of the shops by auction and reduction of the price at which the liquor was supplied to the shopkeepers by Government.

(*e*) The enhancement of the fixed annual fees for vend of "foreign liquor" and the substitution for such fee in respect of shops licensed for consumption on the premises (now denominated "taverns") of a system of sale of license by auction.

*Toddy.*

(*f*) The reduction of the areas of farms, the sub-division for the most part corresponding with Revenue Inspectors' ranges, but being carried in some localities as far as the small areas which were formerly sub-rented separately by the farmers.

(*g*) The sale of shops separately in certain towns; and

(*h*) The alteration of the term of leases so that the term might correspond with the fasli year.

Chief alterations effected in the current year.

4. The chief alterations effected during the current year may be summarized as follows :—

*Country Spirits.*

(*a*) The extension of the free-supply system to the tracts noted below :—

| | |
|---|---|
| Cuddapah. | Tanjore. |
| Anantapur. | Madura. |
| Bellary district. | Tinnevelly. |
| Madras district. | Coimbatore. |
| The remainder of the Chingleput district. | Nilgiris. |
| North Arcot. | Salem. |
| | Wynaad taluk of Malabar. |

(*b*) The addition of the Dindigul and Erode towns to the list of those in which the shops are sold separately.

(*c*) The reduction of the areas of the vend farms both in excise and rented tracts.

(*d*) The enhancement of the rates of still-head duty generally.

(*e*) The abolition of the distinction between manufacture by the European and Native processes and the substitution of one form of license.

(*f*) The withdrawal from taluk vendors of the right of supply of towns shops.

(*g*) The constitution of a special class of licenses for the sale of country spirits by wholesale.

(*h*) The reduction of the number of stills in rented tracts.



*Toddy.*

(*i*) The extension of the plan of reducing the size of the farms and sale of shop-licenses separately in towns.

(*j*) The introduction into a portion of Malabar of a system of raising the revenue by means of a tax on each tree tapped and into South Canara of a system of licensing the toddy-drawers.

(*k*) The alteration of the term of the leases so that they might terminate at the end of September, which was considered a better time for the renewal of contracts.

Description of the different systems.

5. The main features of the scheme which is in process of being worked out will be rendered more clear by the following brief description of the various methods by which the revenue from country spirits and toddy is raised in different parts of the Presidency :—

A.—COUNTRY SPIRITS—EXCISE SYSTEM.

6. *Excise "Monopoly supply."*—Under this system the exclusive privilege of manufacture is disposed of by tender by the district or other tract of country. That of sale is separately disposed of by auction by the taluk or other area, such as the Revenue Inspector's division, except in the case of certain towns in which the shops are separately sold. The exclusive privilege of manufacture is granted to the approved tenderer who offers the highest rate per gallon for the privilege of supplying taluk vendors or shopkeepers at the fixed rates of still-head charge. Manufacturing monopolists are bound to supply taluk vendors and independent shopkeepers at the prescribed strengths and at the above rates. In the year under report, however, the privilege of supplying the town shopkeepers was given to the taluk vendors concerned, who were bound to supply the liquor to shopkeepers at certain prescribed maximum prices. The exclusive privilege of sale is granted to the highest approved bidder at auction, taluk vendors being bound to purchase only from the manufacturing monopolist. They are required to maintain depôts to which the liquor must first be conveyed for verification of the consignment by a Government officer before issue to the shopkeepers. They are at liberty to select their own shopkeepers and to establish, as a general rule, as many shops as they may consider essential for the adequate supply of their farms subject to the sanction of Collectors, which is ordinarily granted in the absence of objection on police grounds. In the towns in which the shops are sold separately the right of sale is assigned to the highest approved bidder.

7. *Excise "Free supply."*—In the tracts known as "free supply" tracts no exclusive privilege of manufacture or supply is assigned. Licenses for manufacture or supply, by the establishment of distilleries or depôts of excise (now called Private Warehouses), are granted on payment of the prescribed annual fee to any respectable person who is prepared to provide suitable buildings and pay the cost of guarding them. The privilege of sale is disposed of by auction as in monopoly supply districts. Taluk vendors and independent shopkeepers may obtain the liquor required by them from any licensed distillery or warehouse on payment into a Government treasury of the prescribed duty, the only restrictions being that the spirits so supplied must be issued only at 20°, 30° or 60° under proof, and that the cost of the liquor is not to exceed a fixed price.

8. Holders of licenses to manufacture under the free-supply system are also permitted to manufacture spirits and issue them at any strength on payment of the tariff rate of duty, viz., Rs. 4 per gallon up to London proof with a proportionate increase for higher strengths. Under the Madras Abkâri Act I of 1886, spirits on which duty of excise at the full rates chargeable on liquor imported into British India from foreign countries by sea has been levied, are included in the definition of "Foreign liquor" although manufactured in British India, and the only restrictions imposed on the distillers in respect of country spirits so excised are that they shall be issued only to persons licensed to sell foreign liquor or to private persons for domestic

consumption but not for sale. As regards wholesale and retail sale, spirits of the above description are subject to precisely the same regulations as imported European liquor.

9. *Excise "The Guaranteed Minimum Revenue system."*—This is the description of excise system formerly in operation, which in consequence of its defects has been superseded by the methods above described. The monopoly, both of manufacture and of sale throughout a whole district, is assigned to a single contractor who has to pay duty at a certain rate on each gallon of liquor issued from the distillery, and who further guarantees to Government a certain minimum revenue settled by competitive tenders. Maximum and minimum prices are fixed, within which the contractors' licensees are bound to sell to consumers. The work of prevention of illicit practices is supposed to be undertaken by the contractor, and in adjusting the prices fixed by Government, allowance is made for the cost of prevention as well as for the cost of manufacture, excise duty, cost of distillation and sale and profits of renters and retailers. This system failed mainly because the renters looked entirely to their own profits and wholly disregarded the interests of Government by neglecting the preventive measures for which allowance was made and by not affording sufficient facilities for supply in the outlying tracts and owing to absence of competition amongst the large capitalists who alone can embark in a business of such magnitude; but it has been retained in South Arcot as a temporary measure, as Messrs. Parry and Co. hold the contract from the French Government for the supply of Pondicherry, and it was considered desirable that no change should be made in respect of South Arcot during the continuance of that contract which was taken up by the firm mainly for the protection of their interests and those of Government in South Arcot.

10. A slightly modified form of *Excise system* was also introduced during the year under review into the five towns of Malabar marginally noted, the privilege of manufacture and sale being assigned to a contractor for a lump sum determined by competition at auction, subject to the payment of excise duty on every gallon of spirits issued from a central distillery. The contractor has the exclusive right of supplying the shops in the town with spirits of all recognized strengths and of sale in such shops, besides the right of supplying the rural farmers throughout the district with strong spirits at 20° and 30° under proof, they being prohibited from manufacturing spirits of any strength except 60° under proof.

Cannanore. | Pálghat.
Tellicherry. | Cochin.
Calicut.

## B.—COUNTRY SPIRITS—THE FARMING SYSTEM.

11. The exclusive privileges of manufacture and sale of country spirits are disposed of for a fixed period by auction. The contractors in some cases sublet portions of their farms, and in others deal directly with the shopkeepers. The number of stills is limited as far as possible, in order to concentrate the manufacture with a view to the eventual introduction of the system of excise. The renters are subject to the same restrictions in regard to prices, the strengths at which they may sell liquor, &c., as the holders of vend farms in excise tracts, and the size of the farms has recently been similarly reduced. As a rule the subdivision of taluks has been carried out so as to correspond with the divisions of Revenue Inspectors. The farming system as regards country spirits is in force only in the inland taluks of Vizagapatam.

## C.—COUNTRY SPIRITS AND TODDY COMBINED.

12. In the tracts marginally noted arrack and toddy are rented out conjointly, separation being impossible, because spirits are very largely, if not exclusively, distilled from toddy. Hence the toddy shopkeeper always has the materials for distillation at hand, and the experiment of renting the privileges separately failed. The details of management are the same as above described for country spirit farms.

The Godávarí district (except the towns of Rajahmundry and Ellore).
The Kistna district (except Masulipatam town and the upland taluks).
The Cumbum and Markápur taluks of the Kurnool district.
The Malabar district (except Wynaad taluk and the five Municipal towns).
The South Canara district (except Mangalore town).



13. In certain parts of the Malabar district and in South Canara, however, special systems of renting the revenue derived from country spirits and toddy are now being tried. In the former the "tree-tapping license-fee" system has been introduced into the taluk of Calicut and into the five municipal towns of Cannanore, Tellicherry, Calicut, Pálghat and Cochin. In these towns the excise system as regards arrack is in force as already stated. As regards toddy, the shops have been sold separately subject to the condition that the toddy required for sale therein is to be procured only from marked trees, in respect of which a *separate* fee at the rates marginally noted has to be paid. The fee leviable in certain instalments must be paid into a Government treasury or to the village head, if duly authorized to receive it, and application made to the Abkári Inspector for permission to tap, whereupon the trees are marked and a license issued, but no license is issued to any person for tapping less than 15 trees in the first instance; supplemental licenses are, however, granted for tapping not less than five trees. In the case of the taluk of Calicut, which has been sub-divided into six farms, the monopoly assigned embraces—

The tree-tapping license-fee system: In Malabar.

| | | |
|---|---|---|
| Each Cocoanut tree | Rs. 3 | per annum. |
| ,, Palmyra | ,, 2 | ,, |
| ,, Sago | ,, 6 | ,, |

(*a*) the manufacture and sale of toddy and arrack at 60° under proof, and
(*b*) the sale of strong liquor at 20° and 30° under proof, to be procured from the contractor for the five towns, who has a central distillery at Parli near Pálghat.

The toddy required for sale as such, and for the distillation of weak spirit, must be procured from marked trees, for the tapping of which licenses are issued as described above; but instead of separate fees being paid as in the case of the town shops, the farmer is allowed credit for the sum bid by him for the monopoly and is permitted to tap trees up to the limit of that sum without further payment. When the total amount of fees on account of licenses issued for tapping amounts to the rental (which is of the nature of a guaranteed minimum revenue), the regulated fees must be paid for all additional trees which the renter may require to tap. Tapping licenses in the rural farms include the right to sell toddy at the tree foot during the day. The renter of the farms is restricted to one or two stills for each farm, but may have as many shops as he may require for the sale of arrack and toddy separately; the sale of both is allowed only in the shop in connection with which the still is set up.

14. The scheme for South Canara differs from the above plan mainly in that the revenue is not levied in the form of a tax on each tree tapped, but in that of a fee varying with reference to locality, imposed on each person taking out a license to tap. The licensee is not restricted as to the number of trees which he may tap, and his right extends to the sale of toddy at the tree foot during the 12 hours of day-light or to the transport thereof to any licensed still for distillation or to any shop for sale. The monopoly of manufacture and sale of country spirits in the town of Mangalore is assigned by auction to the highest bidder, who has also the monopoly of supplying strong liquor, 20° and 30° under proof, to the rural farmers. The toddy-shops in the town are sold separately. The monopoly of manufacture and vend in the rural tracts is sold by auction and consists of the rights—

In South Canara.

(*a*) to make and sell weak (60° under proof) spirits;
(*b*) to sell strong spirits procured from the town contractor;
(*c*) to sell toddy

within certain areas termed single-still areas, because one still only is allowed for each such sub-division of a taluk.

## D.—TODDY.

15. *Farming system.*—The ordinary method of farming the toddy revenue is in force throughout the rest of the Madras Presidency (except the town of Madras). The exclusive privilege of sale within a certain area is assigned for a lump sum, and the renter is free to obtain his supplies from trees within the area leased, and, under

certain circumstances, with the Collector's permission, from trees outside the farm, without further payment to Government. In the case of some towns, the shops have been sold separately.

16. *"Amáni" (Direct Management) system.*—The toddy revenue of the town of Madras is administered without the intervention of farmers under a peculiar system which has been in force since the beginning of the century. The shops are divided into classes, according to the number of trees assigned to each. The fee for each tree is 2 pies per diem, and the total fees for the number of trees assigned to the shop constitutes the rent (or as it is termed 'Dowle') which the shopkeeper has to pay. The trees from which toddy is allowed to be drawn are all stamped with distinctive marks for each season and registered by the Abkári Department half-yearly, and the shopkeeper is allowed not only to have fresh trees marked every half-year but to exchange those which have proved unproductive during the course of the year. Extra shops are licensed during the palmyra season. At 2 pies per diem the tree-tax is equivalent to Rs. 3-12-10 per annum, but as fresh trees are almost invariably stamped every half-year the incidence is virtually but half. Exchanges during the course of the half-year are not numerous. The "dowle" is collected from the shopkeepers daily.

### E.—Toddy and Country Spirits in the Agency Tracts of Ganjam, Vizagapatam and Godávari.

17. Throughout the Agency tracts toddy is untaxed and left free to the people. As regards country spirits, different systems are in force in different localities.

In Ganjam, the Khonds are allowed to distil spirits free for home consumption as well as for use at village feasts, marriages, &c., but not for sale. For the supply of others than Khonds, a fixed number of distillers is allowed for each muttah with reference to size and other considerations, licenses being granted to persons nominated by the head of the village on payment of an annual fee of Rs. 7 in the Goomsur Maliahs and of Rs. 4 in the other hill tracts.

In Vizagapatam the following tracts are le ed out from year to year to renters who have the exclusive privilege of manufacture and sale on payment of lump sums :—

(*a*) Gumpur-Ráyaghada farm, in which the Pálkonda and Párvatipur agency villages are also included.

(*b*) Koraput farm, in which hill Máduguła, hill Pachipenta and the agency villages of Sálúr are also included.

(*c*) Golgonda agency.

The remainder of the agency tracts, consisting of—

(*a*) Jeypore,
(*b*) Nowrangapur,
(*c*) Malkangiri,
(*d*) Agency villages of Srungavarapukóta,
(*e*) Agency villages of Vízavalli,

is kept under amani, that is, managed by the Agent to the Governor and his Special Assistant.

In the Rumpa country of the Godávari district there is but little consumption of spirits, and what is used is stated to be obtained chiefly from the low country. In the Telaga villages of Bhadráchalam taluk, which lie chiefly along the Godávari, the monopoly of manufacture and sale of spirits made from the flowers of the *Ippa* or *Mohwa* tree is leased out by auction. In the Koya and Reddi villages of the Bhadráchalam taluk the right to manufacture spirit for domestic consumption, but not for sale, is leased to the villagers collectively for small lump sums fixed at the annual settlement with reference to the population, number of *Ippa* trees, &c., the headman being responsible for the collections.



## Chapter II.—Effect of recent Changes of System.

A consideration of the latest available results desirable.

18. In considering the effects of the radical changes introduced in accordance with the recommendations of the Abkári Committee, it will be desirable to compare the results for the current year, as far as figures are available, with those for the year under review, as the experience of the first year's working alone does not suffice to admit of a judgment being formed in regard to the tendency of such material changes of system.

The free-supply system: Its object and its effects.

19. First as to free supply; the object was by encouraging competition amongst manufacturers to secure for the consumer a better quality and cheaper article, whilst leaving the vendor free to procure the description of liquor which his customers prefer instead of leaving the consumer no option but to drink whatever the monopoly supplier may offer. The system has, on the whole, worked well though at the outset there was a risk of failure of supplies mainly owing to the fact that Messrs. Morison and Sons' distilleries were not in full working order. At the commencement of the current year there were complaints that no liquor other than that manufactured by Messrs. Parry and Co. was procurable in the town of Madras and Chingleput, and that, owing to the absence of competition, prices were extremely high, but as soon as Messrs. Morison and Sons, whose liquor is preferred to Messrs. Parry and Co.'s, were in a position to compete, complaints ceased, and there is every reason to believe that supplies are now ample and prices moderate. It cannot be said, however, that the change has as yet been productive of much competition, except between the firms of Messrs. Parry and Co. and Messrs. Morison and Sons, for the supply of the town of Madras and the districts of Chingleput and North Arcot. The free-supply distilleries and the tracts which they chiefly supply are noted in the margin. It will be seen that, at present, the distillers, with the exception of Messrs. Parry and Co., have confined their operations chiefly to the districts in which their distilleries are situated, and those with which they had previously established a connection under the monopoly-supply system, but it is anticipated that, in progress of time, advantage will be taken more freely of the facilities for supply offered by the Private Warehouse Rules which were promulgated only in May 1886, and that competition will become more active. So far it has not resulted in any appreciable reduction of price, and the consumer has not as yet been offered a choice of the products of different distilleries, but as a rule drinks what he was previously accustomed to under the monopoly-supply system. Possibly other competitors will come into the field, and there is every reason to hope that, as the system develops, the consumer will eventually reap the advantages which it was intended to secure for him. Although it might have been wiser to introduce the change more gradually, there do not appear to be any grounds for reverting to monopoly supply in the case of any of the free-supply districts.

| Distillers. | Site of distillery. | Tract supplied. |
|---|---|---|
| Messrs. Parry & Co. | Nellikuppam in South Arcot. | Madras.<br>Chingleput.<br>North Arcot. |
| " | Tanjore .. | Tanjore.<br>Trichinopoly.<br>Madura.<br>Tinnevelly.<br>Coimbatore. |
| " Morison and Sons .. | Ránipet and Palmaner in North Arcot. | Cuddapah.<br>Kurnool.<br>Madras.<br>Chingleput.<br>North Arcot. |
| " Wilson and Company .. | Salem .. .. | Salem. |
| Mr. A. T. Tiruvengadaswámi Mudaliyár .. .. | Coimbatore .. | Trichinopoly.<br>Coimbatore.<br>Nilgiris.<br>Salem.<br>Wynaad taluk of Malabar. |
| Mr. H. T. Ivatt .. | Arvanghát, Nilgiri district. | Not being worked for country spirits at present. |
| Messrs. Kanappa Pillai and Co. .. | Palamcottah .. | Tinnevelly. |
| Mr. Matthew Abraham. | Bellary .. .. | Cuddapah.<br>Anantapur.<br>Bellary district and cantonment.<br>Kurnool. |
| Mr. Muttuswámi Pillai .. .. | Do. .. | Cuddapah.<br>Anantapur. |
| Do. .. | Tadpatri .. | Bellary district and cantonment.<br>Kurnool. |

Note.—Districts the annual average issues to which from any distillery are small and not continuous are not shown in the last column against the distillery concerned.

20. The next point is to trace, as far as is possible, the effect of the separation of the privileges of manufacture and vend and of the new system under which the revenue is raised partly in the form of excise duty on the liquor at the time of issue, and partly in the form of lump payments determined by auction for the right of vend. During the year 1885-86 the free-supply system was in force only in the districts materially noted; the duty was fixed at the rates specified opposite to each, the vendors being left free to obtain their supplies from any licensed distiller and to make their own terms as to the price of the liquor subject to the prescribed maximum of one rupee a gallon at 30° under-proof in the last three districts and of 14 annas a gallon in Kurnool. Elsewhere the right of exclusive supply was disposed of by tender, the still-head charge being fixed at Rs. 2 per gallon of 30° under-proof [except for the Nilgiri district and Wynaad taluk of Malabar, where it was Rs. 3-4-0 and Rs. 3, respectively], and the contract being given to the tenderer (if approved) who offered to pay to Government the highest proportion of such still-head charge in the shape of duty. The monopoly of vend was sold by taluks.

| District, &c. | Duty at "30° under-proof." Rs. A. P. | Chingleput, except four "outside" shops | Trichinopoly district | Do. Cantonment and Srirangam Town | Bellary Cantonment | Kurnool (taluks west of the Nallamalais) |
|---|---|---|---|---|---|---|
| | | 1 6 0 | 1 6 0 | 2 0 0 | 2 0 0 | 1 6 0 |

21. In 1886-87 the free-supply system was extended to all the excise districts except Ganjam, Vizagapatam, Nellore and South Arcot; the rates of still-head duty were raised in almost every district and the taluks were subdivided so as to reduce the size of the vend farms and afford encouragement to small capitalists to compete; in most districts the Revenue Inspector's range (*firka*) was adopted as the unit, but in some districts subdivision was carried still further. The annexed statement shows the average issues during the last triennial lease ending 31st March 1884, the rates of duty, and the amount realized (*minus* the $2\frac{1}{2}$ per cent. allowance for wastage) *plus* surcharge in towns in comparison with the issues, rates of duty, rents of arrack vend farms and shops, total revenue and incidence of taxation for 1885-86 and 1886-87.

| District, &c. | Duty at "30° under-proof." Rs. A. P. | Ganjam | Vizagapatam | Nellore | Cuddapah | Anantapur | Bellary (except Cantonment) | Do. Cantonment | Kurnool | Madras (Pattai) | Chingleput | Four outside shops | North Arcot | Tanjore | Trichinopoly (except Cantonment) | Do. Cantonment | Madura | Tinnevelly | Coimbatore | Nilgiris | Salem | Malabar (Wynaad) | Do. Five Towns | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1 12 0 | 1 12 0 | 1 12 0 | 2 4 0 | 2 0 0 | 2 0 0 | 2 13 0 | This was under the renting system. | This was under Amáni (Government management). | 1 2 5 0 | Attached to Madras. | 2 4 0 | 2 0 0 | 2 0 0 | .. | 1 8 0 | 1 8 0 | 2 0 0 | 2 13 0 | 2 4 0 | 2 13 0 | Included in joint arrack and toddy farms. | .. |

| District, &c. | Average results of the triennial lease ending 31st March 1884. Consumption. | Rate of duty. Rs. A. P. | Revenue including surcharge, &c. | 1885-86. Consumption (i.e., issues of spirits from distilleries, &c.) in terms of 30° under-proof. | Excise duty. Rate. Rs. A. P. | Excise duty. Amount. | Rents of arrack vend farms and shops. | Total Revenue. | Incidence of taxation per gallon of 30° under-proof. Rs. A. P. |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| | Gals. | | Rs. | Gals. | | Rs. | Rs. | Rs. | |
| Ganjam .. .. .. .. .. .. | 58,500 | 1 12 0 | 93,561 | 37,480 | 1 4 0 | 46,850 | 53,620 | 1,00,470 | 2 10 11 |
| Vizagapatam .. .. .. .. .. | 18,293 | 1 12 0 | 38,204 | 14,175 | 1 2 0 | 15,947 | 21,820 | 37,767 | 2 10 7 |
| Nellore .. .. .. .. .. .. | 54,642 | 1 12 0 | 1,01,028 | 44,542 | 1 4 0 | 55,845 | 77,050 | 1,32,695 | 2 15 8 |
| Cuddapah .. .. .. .. .. | 77,565 | 2 4 0 | 1,74,715 | 53,960 | 1 6 3 | 73,786 | 1,55,479 | 2,29,265 | 4 5 2 |
| Anantapur .. .. .. .. .. | 39,774 | 2 0 0 | 78,568 | 27,380 | 1 6 3 | 38,084 | 54,933 | 93,017 | 3 6 4 |
| Bellary (except Cantonment) .. .. .. | 36,650 | 2 0 0 | 74,277 | 25,953 | 1 8 3 | 36,504 | 51,084 | 87,388 | 3 10 4 |
| Do. Cantonment .. .. .. .. | 61,432 | 2 13 0 | 1,72,777 | 52,984 | 2 0 0 | 1,05,968 | 86,244 | 1,92,212 | 3 10 1 |
| Kurnool .. .. .. .. .. | This was under the renting system. | | | 55,914 | 1 6 0 | 75,882 | 42,519 | 1,19,401 | 2 2 2 |
| Madras (Pattai) .. .. .. .. | This was under Amáni (Government management). | | | 18,992 | 2 12 10* | 1,37,280 | 58,952 | 1,96,312 | 3 15 9 |
| Chingleput .. .. .. .. .. | 61,508 | 1 2 5 0 | 1,42,588 | 62,983 | 1 6 0 | 86,739 | 96,614 | 1,83,353 | 2 14 6 |
| Four outside shops .. .. .. .. | Attached to Madras. | | | 4,165 | 2 12 10* | 11,671 | 7,032 | 18,703 | 4 7 10 |
| North Arcot .. .. .. .. .. | 91,794 | 2 4 0 | 2,53,670 | 117,951 | 1 6 0 | 1,62,182 | 2,21,703 | 3,83,885 | 3 6 9 |
| Tanjore .. .. .. .. .. | 47,208 | 2 0 0 | 1,00,447 | 38,804 | 1 7 5 | 42,474 | 69,006 | 1,18,480 | 3 8 1 |
| Trichinopoly (except Cantonment) .. .. | 51,303 | 2 0 0 | 1,12,856 | 21,839 | 1 6 0 | 30,029 | 36,533 | 66,562 | 3 0 9 |
| Do. Cantonment .. .. .. | .. | .. | .. | 15,009 | 2 0 0 | 31,398 | 27,840 | 59,238 | 3 12 4 |
| Madura .. .. .. .. .. | 63,101 | 1 8 0 | 99,747 | 59,196 | 1 7 0 | 85,094 | 78,515 | 1,63,609 | 2 12 3 |
| Tinnevelly .. .. .. .. .. | 49,466 | 1 8 0 | 72,568 | 38,342 | 1 8 1 | 53,197 | 61,833 | 1,15,030 | 3 4 1 |
| Coimbatore .. .. .. .. .. | 68,820 | 2 0 0 | 1,42,395 | 48,693 | 1 8 3 | 73,664 | 1,62,454 | 2,36,118 | 4 13 9 |
| Nilgiris .. .. .. .. .. | 59,679 | 2 13 0 | 1,64,320 | 39,645 | 2 6 6 | 96,396 | 84,336 | 1,79,732 | 4 8 6 |
| Salem .. .. .. .. .. | 73,154 | 2 4 0 | 1,66,880 | 51,821 | 1 ¾ 6 | 66,460 | 1,68,178 | 2,34,638 | 4 8 9 |
| Malabar (Wynaad) .. .. .. .. | 13,540 | 2 13 0 | 37,533 | 12,386 | 1 15 0 | 23,998 | 5,400 | 29,398 | 2 6 0 |
| Do. Five Towns .. .. .. .. | Included in joint arrack and toddy farms. | | | 21,717 | 1 4 0* | 27,146 | 20,000 | 47,146 | 2 2 9 |
| Total .. | .. | .. | .. | 883,761 | 1 9 0½ | 13,83,194 | 16,40,225 | 30,23,419 | 3 6 9 |
| Total excluding Kurnool, Madras, 4 outside shops and the five towns of Malabar .. | 926,429 | .. | 20,25,904 | 752,973 | .. | 11,30,215 | 15,12,642 | 26,42,857 | .. |

* Taken at Rs. 2-12-10 (tariff rate), although the actual rate was Rs. 2-14-6, including allowance for establishment, &c.

Comparative Statement showing the consumption of country spirits, the total revenue realized therefrom, and the incidence of taxation per gallon of 30° under-proof in the several excise districts, &c., of the Madras Presidency in 1885-86 and 1886-87—*continued.*

| District, &c. | 1886-87. Estimated consumption for the year in terms of 30° under-proof. | 1886-87. Duty. Rate. | 1886-87. Duty. Amount. | Rents of arrack vend firms and shops. | Total revenue. | Incidence of taxation per gallon of 30° under-proof. | Increase or decrease in excise duty in 1886-87 as compared with 1885-86. | Increase or decrease in rents in 1886-87 as compared with 1885-86. | Net increase or decrease in 1886-87 as compared with 1885-86. | Old maximum price (1883-84). | Remarks. Average reported selling price. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 11 | 12 | 13 | 14 | 15 | 16. | 17 | 18 | 19 | 20 | 21 |
| | Gallons. | Rs. A. P. | Rs. | Rs. | Rs. | Rs. A. P. | Rs. | Rs. | Rs. | Rs. A. P. | Rs. A. P. |
| Ganjam .. .. .. | 38,000 | 1 6 0 | 52,250 | Rs. 45,950 | 98,200 | 2 9 4 | + 5,400 | + 7,670 | + 2,270 | 3 8 0 | 3 12 0 |
| Vizagapatam .. .. | 36,000 | 1 4 0 | 45,000 | 33,637 | 78,637 | 2 3 0 | + 20,053 | + 11,817 | + 40,870 | 3 8 0 | Prices varying from 3 8 0 to 4 8 0 |
| Nellore .. .. .. | 55,500 | 1 5 4 | 74,000 | 83,430 | 1,57,430 | 2 13 6 | + 18,355 | + 6,380 | + 24,735 | 3 8 0 | 4 8 0 |
| Cuddapah .. .. .. | 62,370 | District { 1 12 0 Town { 2 3 0 | 1,15,000 | 1,08,495 | 2,23,495 | 3 9 2 | + 41,214 | + 46,984 | + 5,770 | 4 0 0 | 4 8 0 |
| Anantapur .. .. .. | 36,000 | 1 12 0 | 63,000 | 31,510 | 94,510 | 2 10 11 | + 24,916 | + 23,423 | + 1,493 | 3 12 0 | From 3-12-0 to 4 0 0 |
| Bellary (except Cantonment) .. .. | 32,000 | District { 1 12 0 Adoni { 2 3 0 | 59,050 | 35,881 | 94,931 | 2 15 6 | + 22,740 | + 15,203 | + 7,543 | 3 12 0 | 4-0-0 to 4 8 0 |
| Do. Cantonment .. .. | 60,000 | 2 3 0 | 1,31,250 | 26,948 | 1,58,198 | 2 12 10 | + 25,282 | + 49,296 | + 24,014 | 4 0 0 | 4 0 0 |
| Kurnool .. .. .. | 56,000 | 1 5 0 | 73,500 | 74,536 | 1,48,036 | 2 10 4 | + 3,382 | - 32,017 | + 28,635 | 3 4 0 | 3 12 0 |
| Madras (Pattai) .. .. | 45,000 | 2 12 10 | 1,26,000 | 1,07,196 | 2,33,196 | 5 2 11 | + 11,280 | + 49,164 | + 37,884 | 4 4 0 | 5-0-0 to 6 0 0 |
| Chinglepat .. .. | 56,000 | 2 3 0 | 1,22,500 | 1,21,078 | 2,43,578 | 5 6 7 | + 35,701 | + 24,404 | + 60,225 | 4 0 0 | 4-8-0 to 5 0 0 |
| Four outside-shops .. | 4,000 | 2 12 10 | 11,200 | 10,440 | 21,640 | 5 6 7 | + 471 | + 3,408 | + 3,867 | 4 4 0 | 5-0-0 to 6 0 0 |
| North Arcot .. .. | 120,000 | 2 3 0 | 2,63,500 | 2,15,564 | 4,78,064 | 3 15 9 | + 1,00,318 | + 6,149 | + 94,169 | 4 0 0 | Not reported. |
| Tanjore .. .. .. | 45,200 | Dist. Tanjore and Kumbakonam. 1 12 0 | 86,500 | 49,393 | 1,35,793 | 3 0 1 | + 37,626 | - 19,773 | + 17,853 | 3 12 0 | 3-12-0 to 4 4 0 |
| Trichinopoly (except Cantonment) .. .. | 24,000 | 1 12 0 | 42,000 | 28,565 | 70,565 | 2 15 6 | + 11,071 | + 8,028 | + 3,943 | 3 12 0 | 3-12-0 to 4 4 0 |
| Do. Cantonment .. .. | 17,900 | 2 3 0 | 38,500 | 28,344 | 66,844 | 3 12 9 | + 7,102 | + 504 | + 7,606 | 4 4 0 | 3 12 0 |
| Madura .. .. .. | 56,000 | District { 1 12 0 Municipal Town. 2 3 0 | 1,02,800 | 1,11,122 | 2,13,922 | 3 13 1 | + 17,700 | + 32,007 | + 50,313 | 3 4 0 | 3-8-0 to 4 4 0 |
| Timevelly .. .. .. | 36,000 | 1 12 0 | 63,000 | 49,393 | 1,32,393 | 3 0 1 | + 37,626 | - 19,773 | + 17,853 | 3 12 0 | 3-12-0 to 4 4 0 |
| Coimbatore .. .. .. | 54,000 | 1 12 0 | 1,00,000 | 69,047 | 1,32,047 | 3 10 8 | + 9,803 | + 7,214 | + 17,017 | 3 4 0 | 3-12-0 to 4 0 0 |
| Nilgiris .. .. .. | 40,000 | 2 3 0 | 87,500 | 98,358 | 1,85,858 | 3 10 9 | + 26,358 | - 64,196 | - 37,880 | 3 12 0 | 4-0-0 to 4 14 0 |
| Salem .. .. .. | 62,000 | 2 12 0 | 1,12,000 | 77,076 | 1,89,076 | 4 2 1 | + 7,585 | + 6,950 | + 14,536 | 4 8 0 | 5 4 0 |
| Malabar (Wynaad) .. .. | 13,000 | 2 3 0 | 28,500 | 1,06,630 | 2,18,630 | 3 8 5 | + 15,530 | + 61,345 | + 76,876 | 4 0 6 | 4 12 0 |
| Do. Five towns * .. .. | 25,200 | 1 4 0 | 31,500 | 5,443 | 36,943 | 2 6 6 | + 4,502 | - 2,502 | + 2,000 | 4 8 6 | 4 14 11 |
| | | | | 26,000 | 57,500 | 2 4 5 | + 4,554 | + 6,000 | + 10,554 | + 5 0 6 | 3 6 3 |
| Total .. | 674,970 | 1 14 0 | 18,27,550 | 15,04,870 | 33,32,420 | 3 6 9 | + 5,45,576 | - 1,95,456 | + 3,50,120 | .. | .. |
| Total, excluding Kurnool, Madras, four outside-shops, and five towns of Malabar .. | 843,870 | .. | 15,55,350 | 12,86,695 | 28,72,045 | .. | .. | .. | .. | .. | .. |

* Old minimum.



The year 1884-85 has been excluded, because the new system was brought into force in the middle of that year, the old contracts having been extended for six months. It is necessary also to leave out of account the district of Kurnool, the town of Madras with the four "outside" shops and the five towns of Malabar which were not brought under excise prior to 1885-86. The consumption for 1886-87 has been taken at the actual issues for the first five months, *plus* an estimate for the last seven, based roughly on the proportion between the issues for the same two periods obtaining in the preceding year.

A maximum of revenue with a minimum of consumption.

22. It appears that the effect of the new method of raising the revenue was very greatly to enhance the incidence of taxation per gallon; examining the figures for 1885-86, it will be seen that in Coimbatore and Salem it was more than doubled, and it exceeded the tariff rate (Rs. 2-12-10) in all districts, except Ganjam, Vizagapatam, Kurnool, Madura, Wynaad and the five towns of Malabar. The result was a falling off in the total consumption by nearly 175,000 gallons. This decrease is especially noticeable in the districts in which the increase of taxation was most marked, *vide* the figures for Cuddapah, Coimbatore, the Nilgiris and Salem, where the taxation was doubled or nearly so and the consumption fell off by over 20,000 gallons in each case. The decrease is also very considerable in some other districts. But although the consumption was restricted, the revenue expanded to the extent of more than six lakhs of rupees.

Partly caused by extravagant bids.

23. In the current year there has been a general enhancement of the duty, but the farmers had been taught moderation in some degree by their losses of the preceding year and the rentals have fallen by more than two lakhs of rupees, consequently the total incidence of taxation is lower in the majority of the districts and consumption has improved materially during the five months for which figures are available. As the incidence of duty depends on the consumption as well as on the rental, it is difficult to trace cause and effect, but the improvement in sales may fairly be attributed to the fall in rentals and consequent decrease in retail prices, because it is noticeable that wherever the rentals are more moderate, improvement has manifested itself, whereas in districts in which the rentals have risen, sales are stationary or have fallen off, and because the improvement is not confined to districts in which the season was unfavorable last year. If progress continues in the same ratio throughout the year, the recovery will be nearly a lakh of gallons, and in consequence of the higher rate of duty the revenue from this source will be raised by 4½ lakhs of rupees, the total amount anticipated being Rs. 2,30,000 in excess of the revenue realized last year. The bids for the shops in Madras town and the district of Chinglepat, including the four "outside" shops, were extravagant, consequently there have been many defaults and nearly every shop in the town of Madras has been resold, several more than once. The loss on resale is likely to amount to over Rs. 50,000.

and consequent rise in selling prices.

24. The average selling prices as reported are shown in juxtaposition with the old maximum prices, and, though reliance cannot be placed on the accuracy of the returns, the rates are probably understated, and it is abundantly evident that there has everywhere been a very material rise of price since the introduction of the new system. In fact it could not well have been otherwise, considering the enormous enhancement of the taxation in consequence of reckless bidding, and to save themselves from heavy loss it was absolutely necessary for the renters to raise their prices considerably; probably also dilution was extensively resorted to. Allowing a margin of one rupee a gallon for cost of liquor, carriage and other incidental charges, as well as renter's and retailer's profits, it will be seen that, unless dilution was prevalent, the shopkeepers could not have realized any profit at the prices specified. There has been a general rise of from eight annas to a rupee as compared with the old maximum prices.

The main defect of the system.

25. The main defect of the present system, as indicated by the foregoing considerations, appears to be that the Government cannot exercise that control over taxation which it is necessary for them to retain in their hands in order to prevent an undue enhancement of the retail price and consequent risk of repression of licit consumption and encouragement of illicit practices. The incidence of taxation is, in fact, under present circumstances,

dependent entirely on the results of speculative bidding. It seems absurd to fix differential rates of duty according to the capability of a tract to bear taxation and at the same time to take no precautions to prevent the duty being enhanced to any extent by excessive vend rents. The consequence is that in a district like Ganjam, which cannot bear a high rate of duty, and where moderation in taxation is especially necessary owing to the facilities for illicit distillation, consumption has fallen from 58,000 to 38,000 gallons and no doubt a great stimulus must have been given to infringement of the law, whereas in Wynaad the Government are not deriving as much revenue as they did under the old arrangements and the renter must be realizing a very handsome profit. The remedy for this state of things is, in my opinion, the re-imposition of maximum prices. This will tend to check speculative bidding, as bidders, knowing exactly the margin between the still-head duty and authorized retail price, will be able to calculate to a nicety what they can afford to offer and will no longer be tempted to place reliance on enhancement of selling prices in order to save themselves from loss. The old maximum rates might, however, be raised in many districts without any risk of repressing licit consumption.

Its remedy.

26. The substitution of the sale of shop-licenses by auction has proved financially a success and the extension of the plan seems desirable both because it is a step in the direction of the elimination of the middleman and because where the shopkeepers are independent, they are at liberty to consult the wishes of their customers, instead of being obliged to take whatever is supplied by the taluk vendor, and the test of quality will then be allowed free play to the benefit of the distiller and consumer. In the rural tracts middlemen cannot be dispensed with because their services are required for the prevention of illicit practices on the part of the shopkeepers, and because the latter are in most cases men of too small means to admit of their procuring their own supplies. Save in towns and exceptional tracts like the Nilgiris, it will probably not be possible to deal with the shopkeepers direct.

System of sale of independent shops by auction;

27. The marginally-noted figures show the net revenue derived from Colombo and Puttai arrack under the old and new systems, respectively, in the town of Madras. Consumption of the latter has fallen off owing to the great rise in prices which was necessitated by the reckless bidding, but the heavy losses which have been sustained will, it is hoped, lead to more healthy competition, and the failures which have taken place do not afford sufficient ground for hastily abandoning the changes which have recently been introduced.

and its effects on revenue and consumption in Madras town.

| Period. | Consumption. | | Revenue. | | |
|---|---|---|---|---|---|
| | Colombo Arrack. | Puttai Arrack. | Colombo Arrack. | Puttai Arrack. | Total. |
| | GALS. | GALS. | RS. | RS. | RS. |
| Average of five years ending 1884-85 (old system) .. .. | 99,678 | 61,937 | 3,48,048 | 1,98,918 | * 5,46,966 |
| 1885-86 (duty and shop rents) .. .. .. | 99,577 | 48,091 | 4,20,474 | 1,99,631 | * 6,20,105 |
| Revised estimate for 1886-87 (duty and shop rents) .. .. .. | 100,000 | 45,000 | † 6,00,000 | 2,26,000 | † 8,26,000 |

* Exclusive of the cost price of arrack.

† Inclusive of four lakhs of rupees estimated to be realized on imports of Colombo arrack. This amount, although first credited to the head "Customs," will ultimately be adjusted to the head "Excise." *Vide* G.O., dated 21st May 1886, No. 362, Revenue, communicated with the Board's Proceedings, dated 5th June 1886, No. 1251.

28. One of the principles recommended for adoption by the Abkári Committee was to fix a standard rate of excise duty on country liquor on issue, and differentiate the total taxation in respect thereof by license fees, or other methods of payment, for the right of vend varying according to the circumstances of different localities. The standard still-head charge was fixed at Rs. 2 a gallon of 30° under proof, out of which it

Desirability of levying the bulk of revenue in the shape of excise duty.



was anticipated that about Rs. 1-6-0 would be tendered as duty; but inasmuch as the application of this standard rate of duty to the circumstances of the tracts marginally noted, in which consumption per shop is large and a high rate of duty had been customarily levied, would leave too great a sum to be made good by payments in the shape of vend rents and cause risk of the bidders for shops taking alarm at the high upset prices which would have been necessary to prevent loss of revenue resulting, special rates of still-head charge were proposed for those tracts. The object of this system was to admit of the adaptation of price and taxation to the varied circumstances of different localities by allowing a sufficient margin for such adjustment between the duty and the prices which ordinarily prevail; it was the intention gradually to raise the fixed duty and diminish this margin. A considerable step in this direction was taken last year, as will be seen from the table of rates marginally noted. In certain towns * rates in excess of the district rates were imposed. The duty was raised in every district, except Kurnool, the Nilgiris and Madras town (with the four outside shops), in respect of the last of which the tariff rate was already levied and no increase was possible. The proposals submitted by the then Commissioner † went much further in this direction, but were disallowed by the Board and Government; he was of opinion that it was unsafe to depend upon the solvency and good faith of the competitors at auction and that the revenue would be realized more safely and easily in the shape of excise duty levied at the time of issue of the spirits.

| | | Rs. | A. | P. |
|---|---|---|---|---|
| The Nilgiris .. .. | Still-head charge | 3 | 4 | 0 |
| Wynaad taluk .. .. | | 1 | 8 | 0 |
| Bellary cantonment, Trichinopoly and Srirangam. | Still-head duty .. | 2 | 0 | 0 |

| District. | 1885-86. | | | 1886-87. | | |
|---|---|---|---|---|---|---|
| | Rs. | A. | P. | Rs. | A. | P. |
| Ganjam .. .. .. .. | 1 | 4 | 0 | 1 | 6 | 0 |
| Vizagapatam .. .. .. .. | 1 | 2 | 0 | 1 | 4 | 0 |
| Nellore .. .. .. .. | 1 | 4 | 0 | 1 | 5 | 4 |
| Cuddapah .. .. .. .. | 1 | 6 | 3 | 1 | 12 | 0 |
| Anantapur .. .. .. .. | 1 | 6 | 3 | 1 | 12 | 0 |
| Bellary .. .. .. .. | 1 | 8 | 3 | 1 | 12 | 0 |
| Kurnool .. .. .. .. | 1 | 6 | 0 | 1 | 5 | 0 |
| Madras and four outside shops .. | 2 | 12 | 10 | 2 | 12 | 10 |
| Chingleput .. .. .. .. | 1 | 6 | 0 | 2 | 3 | 0 |
| North Arcot .. .. .. .. | 1 | 6 | 0 | 2 | 3 | 0 |
| Tanjore .. .. .. .. | 1 | 7 | 5 | 1 | 12 | 0 |
| Trichinopoly .. .. .. .. | 1 | 6 | 0 | 1 | 12 | 0 |
| Madura .. .. .. .. | 1 | 7 | 0 | 1 | 12 | 0 |
| Tinnevelly .. .. .. .. | 1 | 8 | 1 | 1 | 12 | 0 |
| Coimbatore .. .. .. .. | 1 | 8 | 3 | 1 | 12 | 0 |
| Nilgiris .. .. .. .. | 2 | 6 | 6 | 2 | 3 | 0 |
| Salem .. .. .. .. .. | 1 | 4 | 6 | 1 | 12 | 0 |
| Wynaad .. .. .. .. | 1 | 15 | 0 | 2 | 3 | 0 |

| | District rate. | | | Town rate. | | |
|---|---|---|---|---|---|---|
| | Rs. | A. | P. | Rs. | A. | P. |
| * Cuddapah, Adoni, Bellary cantonment, Tanjore, Kumbakonam, Trichinopoly, Srirangam, Madura, Coimbatore, Salem .. | 1 | 12 | 0 | 2 | 3 | 0 |
| † Bellary cantonment, Madras with four outside shops, Trichinopoly and Srirangam, Nilgiri district .. .. .. .. | | | | 2 | 12 | 10 |
| All districts except three, viz., Bellary (excepting cantonment), Anantapur, and Kurnool (taluks west of the Nallamalais) for which a rate of Rs. 1-12-0 was proposed .. .. | | | | 2 | 3 | 0 |

* Ganjam, Vizagapatam and Nellore were separately dealt with.

Enhancement of rates however to be only gradual.

29. There is undoubtedly much force in this argument, and it was the intention that the duty should be gradually raised; but if the enhancement is made too rapidly the object of the new system will be frustrated. So far but little progress can have been made towards the attainment of the desired object, for the renters' prices must have depended more upon the amount of the bid than upon their suitability to the circumstances of the locality; unfortunately no trustworthy statistics as to prices are available, reliance having hitherto been placed exclusively on the Collectors' returns which are obtained from the renters. Orders, however, have recently been issued for the submission of independent returns by all Circle officers of this department, and it is hoped that next year it will be possible to investigate the question more closely in the light of the statistics which will have been obtained.

Sub-division of vend farms.

30. As regards reduction of the size of the vend farms, the Revenue Inspector's firka (range) should be everywhere the unit, except in the Wynaad taluk of Malabar, where, owing to the difficulties of supply, much competition is not to be looked for. The sub-division of a taluk into three or four farms appears to be sufficient for the purpose of encouraging small capitalists to compete, whilst any further partition will lead to difficulty in the verification of consignments and may necessitate extra establishment for collection and accounting and result in losses from the farms getting into the hands of unsubstantial men.

31. The issue of wholesale licenses for sale of country spirits is a new feature in Abkári administration and has proved a valuable adjunct; it is a necessary link between the distillers and the independent shopkeepers in towns, and the extent to which it will be possible to dispense with middlemen will depend greatly on the facilities for supply afforded by the establishment of wholesale depôts. Owing to the delay in passing the Private Warehouse Rules distillers fell back upon the wholesale license system and established depôts of duty-paid liquor. The number of licenses issued for wholesale vend is about fifty; the number of private warehouses established up to date is only two.

Country spirit wholesale licenses, a new feature of Abkári administration.

32. The only other matter which appears to call for notice is the treatment of "foreign liquor" which under the new Abkári Act includes liquor manufactured in British India on which duty of excise has been levied at the full rates of duty chargeable on liquor imported into British India from foreign countries by sea. The changes which have recently been made in the Abkári administration of this Presidency have been in the direction of freeing the manufacture of spirits of the above description from the special restrictions which were formerly imposed (viz., excise being permitted only at strengths exceeding 20 under-proof and sale to licensed vendors being restricted to minimum of 50 gallons) and placing them on exactly the same footing as imported spirits. At the same time the rates of license fees were raised and licenses for retail vend of foreign liquors to be consumed on the premises were put up to auction. The result has been a material increase of revenue from this source. In localities in which the excise duty on country spirits is levied at a rate proportionate to the duty on imported spirit of proof strength, viz., Rs. 4 a gallon, the taverns will probably draw away to some extent customers who formerly resorted to arrack shops as, now that there is no restriction on the strength at which spirits excised at the tariff rate can be sold, such spirits can be issued from the distillery at proof or higher strengths and diluted to any extent that may be requisite, so that the incidence of duty will be exactly the same as that on country spirits. The taverns being put up to auction, no loss of revenue is likely to result, as any loss which may result from the sales of arrack-shop licenses will be recouped by increased bids for taverns, and in process of time each class of shops will find its own level.

Foreign liquor.

Its possible competition with country spirits.

33. There is an idea that the policy which has been adopted in respect of foreign liquor tends to encourage the consumption of deleterious compounds in the place of a more wholesome spirit, but in reality there is no material difference between the two, the so-called brandy, gin, &c., manufactured in the country being distilled from precisely the same materials as the spirit which is sold under the name of arrack but is really rum. The coloring and flavoring essences used in the conversion of country spirits into foreign liquor are, it is believed, harmless, and there can be no question that it is quite as wholesome as the bulk of the liquor which is imported. At present, owing to the excessive rentals of the vend farms, the duty on country spirits everywhere approximates to the tariff rate and considerably exceeds it in many districts, and as the tavern keeper is not subject to the same restrictions as the arrack shopkeeper in regard to strength, price and the use of measures of specified capacity, the former can easily undersell the latter, but the present state of things is only temporary, and when experience has been gained of the value of the trade in foreign liquor, the inequality will disappear, tavern rents will rise and thereby the incidence of taxation will be enhanced, so that country spirit on which a lower rate of still-head duty is levied will no longer be liable to be undersold.

Prejudices against the former to a certain extent unfounded.

## CHAPTER III.—EXCISED ARRACK.

34. The following statement shows the particulars of the supply and vend contracts in the several districts in which the monopoly-supply and free-supply systems were in force during the year. The South Arcot contract was held by Messrs. Parry and Co. under the minimum guaranteed revenue system, the amount of the guarantee being Rs. 1,50,000 under duty and Rs. 1,450 under surcharge. The rate of duty was Rs. 2 per gallon of 30° under proof:—

Particulars of supply and vend contracts.



PARTICULARS of Supply and Vend Contracts.

| District or Tract. | Name of Person licensed to supply Liquor. | Distillery. | System of Management. | Still-head Duty for Spirits of 60° under rule 4. | Annual Rent of Taluk Farms. | Annual Rent of Independent Shops. | Towns in which the Shops were sold independently. | Maximum rate to be charged by Taluk Vendors to Shopkeepers in towns named in column 8. |
|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| | | | | Rs. A. P. | Rs. A. P. | Rs. A. P. | | As. A. P. |
| 1. Ganjam .. .. | Mr. F. J. V. Minchin .. | Aska .. Ganjam .. | Monopoly supply .. | 1 4 0 | 53,000 0 0 | .. .. | .... | .. .. |
| 2. Vizagapatam (Coast Taluks). | Do. .. | Aska in Ganjam .. | Do. .. | 1 2 0 | 21,520 0 0 | .. .. | .... | .. .. |
| 3. Nellore .. .. | Messrs. Morison and Sons .. | Rápipet in North Arcot .. | Do. .. | 1 4 6 | 68,678 5 4 | 18,996 0 0 | Nellore .. | 3 0 0 |
| 4. Cuddapah .. .. | Messrs. Sabápati Mudaliyár and Co. | Tadpatri in Anantapur .. | Do. .. | 1 6 3 | 1,44,499 10 8 | 13,432 0 0 | Cuddapah .. | 3 8 0 |
| 5. Anantapur .. .. | Do. do. | Do. do. | Do. .. | 1 6 3 | 54,933 5 4 | .. .. | .... | .. .. |
| 6. Bellary .. .. | Messrs. Parry and Co. .. | Nallikuppam in South Arcot. | Do. .. | 1 5 3 | 49,750 0 0 | 9,153 0 0 | Adóni .. | 3 4 0 |
| 7. Bellary Cantonment. | Do. do. .. | Do. do. .. | Free supply .. | 2 0 0 | .. .. | 87,732 0 0 | .... | .. .. |
| | Messrs. Abraham and Co. .. | Bellary .. | | | | | | |
| | Messrs. Sabápati Mudaliyár and Co. | Tadpatri in Anantapur .. | | | | | | |
| 8. Kurnool .. .. | † ..... | † ..... | Do. .. | 1 6 0 | 37,305 0 0 | 4,684 0 0 | Kurnool .. | Supplies purchased by shopkeepers direct or through wholesale vendors. |
| 9. Madras (including the four outside shops.) | *Pattai arrack*—Messrs. Morison and Sons. | .... | Amani (Government management.) | 1 3 9 | .... | 1,83,900 0 0 | .... | .... |
| | *Colombo arrack*—Mr. Thavasimuthu Nadar. | | | 1 4 6 | | | | |
| | Messrs Morison and Sons .. | Rápipet in North Arcot .. | Monopoly supply .. | 1 6 0 | 90,100 0 0 | 8,484 0 0 | Conjeeveram .. | 3 8 0 |
| | Messrs. Parry and Co. .. | Nellikuppam in South Arcot. | | | | | | |
| 10. Chingleput .. | Messrs. Sabápati Mudaliyár and Co. | Tadpatri in Anantapur .. | Do. .. | 1 6 0 | 1,38,266 10 8 | 37,924 0 0 | Vellore and Wálajapet. | 3 8 0 |
| 11. North Arcot .. | Messrs. Morison and Sons .. | Rápipet, Palmaner .. | Monopoly supply .. | 1 7 5 | 51,999 0 0 | 17,074 0 0 | Tanjore, Kumbakónam and Negapatam. | 3 4 0 |
| 12. Tanjore .. .. | Messrs Parry and Co. .. | Trichinopoly .. | Do. .. | 1 6 0 | 26,633 5 4 | .. .. | .... | .. .. |
| 13. Trichinopoly District excluding Municipalities. | Messrs. Parry and Co. .. | Do. .. | Free supply .. | 2 0 0 | .. .. | 27,940 0 0 | .... | .. .. |
| 14. Trichinopoly and Srirangam Municipalities. | Messrs. Sabápati Mudaliyár and Co. | Tadpatri in Anantapur .. | | | | | | |
| | Tavasimuthu Nadár .. | Trichinopoly .. | | | | | | |
| 15. Madura .. .. | Messrs. Parry and Co. .. | Do. .. | Monopoly supply .. | 1 7 0 | 66,783 5 4 | 14,433 0 0 | Madura .. .. | 2 12 0 |
| | (1) Kumaraja Pillai .. | .. .. | | | | | | |
| | (2) Shanmugam Pillai .. | .. .. | | | | | | |
| | (3) Adimulapanikan .. | .. .. | | | | | | |
| | (4) Arunáchalapanikan .. | .. .. | | | | | | |
| | (5) Arunáchalapanditan .. | .. .. | | | | | | |
| 16. Tinnevelly .. | A. T. Tiruvengadaswámi Mudaliyár. | Coimbatore .. .. | Do. .. | 1 8 1 | 61,833 5 4 | .. .. | .... | .. .. |
| 17. Coimbatore .. .. | Do. do. .. | Do. do. .. | Do. .. | 1 8 3 | 1,47,250 0 0 | 44,976 0 0 | Coimbatore .. .. | 3 4 0 |
| | Do. do. .. | Do. do. .. | Do. .. | 2 6 6 | .. .. | 1,01,652 0 0 | .... | .. .. |
| 18. Nilgiris .. .. | Do. do. .. | Do. do. .. | Do. .. | 1 4 6 | 1,56,100 0 0 | 22,926 0 0 | Salem .. .. | .. .. |
| 19. Salem .. .. | Messrs. Wilson and Co. .. | Salem .. .. | Do. .. | 1 13 0 | 5,400 0 0 | .. .. | .... | .. .. |
| 20. Malabar, Wynaad Taluk. | A. T. Tiruvengadaswámi Mudaliyár. | Coimbatore .. | Do. .. | .. .. | .. .. | .. .. | .... | 3 8 0 |
| | Total .. | | | | 12,33,745 0 0 | 5,97,001 0 0 | | |

* Mr. F. J. V. Minchin supplied Government at 14 annas, and Government sold to Taluk Vendors.
† Messrs. Abraham and Co. of Bellary opened a depôt of issue at Pattáile for the first three months, but it was subsequently closed, the vendors preferring to buy their supplies at the Bellary distilleries.
‡ These are the prices at which Pattai and Colombo arrack, respectively, were sold to the shopkeepers.

Comparative statement of issues of arrack.

35. A statement showing the issues of country spirits (in terms of 30° under proof) during the last ten years, together with the rates of duty and the revenue derived therefrom in the several excise districts and in Madras, is printed as Appendix A.

Causes of fluctuations.

36. It will be seen that in every district without exception there was a decrease in 1885-86 as compared with the previous year. The decrease was generally due to the enhancement of the retail prices of liquor under the new system, although in some districts local causes contributed to the result. The season was unfavorable in some localities, particularly in Ganjam where the preceding year also was unpropitious; in the Ceded districts there were apprehensions of a failure of crops during the first half of the year, but in the second half all cause for anxiety was removed. The variations in the several districts are briefly explained below.

*Ganjam.*—The issues, owing to the unfavorable character of the season, were smaller than in any previous year, except the years 1878-79 and 1879-80 when the sudden rise in the rate of duty from Rs. 1-6-0 to Rs. 1-12-0 tended to repress consumption.

*Vizagapatam.*—The consumption of the excise portion of this district has always been low owing to the prevalence of smuggling of unexcised liquor from the rented tracts. The rate of consumption per head of population is only about ·016 of a gallon or less than half that of Ganjam. Prohibition of transport of liquor without permit from the rented to the excise portion of the district and improved preventive measures have led to a considerable increase in sales during the current year.

*Nellore.*—The decrease as compared with the previous years is ascribed to the high price at which liquor was sold during the year and to the stoppage of the State Railway works. The consumption is still higher than it was prior to 1880-81, from which year there has been a steady increase till 1884-85 when the sales were checked by the high prices under the new system.

*Cuddapah.*—The decrease is not explained by the Collector, but was apparently due partly to the high prices charged by the renters and partly to the unfavorable character of the season in the first half of the year.

*Anantapur and Bellary.*—The decrease in these districts is attributed to the unfavorable character of the season. In the latter district it is also ascribed to the high price of arrack which led to a larger consumption of toddy and to a material reduction of the strength of the garrison in the cantonment.

*Kurnool.*—In the preceding year the taluks west of the Nallamalais were under the renting system and the issues were 52,243 gallons. The issues in the year under report were 55,914 gallons. The introduction of the free-supply system does not appear to have led to any material increase of price. The season is reported to have been a favorable one, and there was an influx of labourers from neighbouring districts for work on the Bellary-Kistna State Railway.

*Madras.*—The decrease is entirely due to the abolition of the "dowle" system and the auction sale of shops. There was no restriction as to the price at which liquor was allowed to be sold, and the shopkeepers raised their prices to make up for their extravagant bids, the result being a heavy falling off in the sales.

*Chingleput.*—The decrease as compared with the preceding year is small and calls for no remark.

*North Arcot.*—As the new system under which prices generally have risen and consumption has fallen off appear to have had but little effect in this district, I addressed the Collector on the subject. He explains that "the main reason why more and more arrack is consumed is because the condition of the people is improving. Since the famine there has not really been a bad season and there have been several very good ones." He further states that "the consumption of arrack among Hindus, who formerly abstained, has been very materially stimulated by the spread throughout the entire district within the last four or five years of what they call the Gangayatri festival. This is a kind of Saturnalia in imitation of the Mohorrum. Swallowing strong drink is the principal feature in the cult of the goddess. The festival lasts only a few



days; but it is highly probable, as my informants suggest, that its popularity is due to the fact that it affords the cloak of religion to drunkenness and that it develops a taste that is gratified the whole year round."

*South Arcot.*—The Collector states that the decrease is probably due to the impoverished condition of the people consequent on the damages caused by the floods of 1884 and to the dulness of the ground-nut market.

*Tanjore.*—The decrease is attributed by the Collector—first, to the impoverished condition of the drinking population consequent on the destruction of food-crops by the heavy rains and floods of 1884; secondly, to increase in the selling price of arrack and (probably) bad management on the part of the taluk renters; and, thirdly, to the competition of toddy which was unusually cheap.

*Trichinopoly.*—The decrease is chiefly due to the poorer classes taking to toddy and possibly to increased smuggling from Pudukóta owing to the high prices of arrack.

*Madura and Tinnevelly.*—These districts have never borne a high rate of taxation, and the decrease was chiefly due to the higher prices charged by the shopkeepers under the new system.

*Coimbatore.*—The decrease is due to the rise of price in consequence of the excessive rentals.

*Nilgiris.*—Decrease chiefly due to the depression of agriculture and partly to the increase in the price of liquor.

*Salem.*—The decrease is attributed by the Collector to the unfavorable character of the agricultural season and to the high prices charged by the renters.

*Wynaad.*—The decrease is ascribed to the decreasing numbers and straitened circumstances of the inhabitants owing to the decline of the coffee industry.

Comparative statement of consumption of arrack.

37. The following statement shows the consumption of arrack (actual gallons) in the districts and in the towns in which the shops were sold separately during the last three years with the rate per head of population, &c., during the year under review. A similar statement giving particulars for each taluk is printed as Appendix B.

## STATEMENT showing the Consumption of Arrack, Distribution of Shops, &c., in 1885-86.

| District and towns in which shops were independently sold. | Population. | Area. | Quantity consumed in | | | Number of shops opened in 1885-86. | Consumption per head. | Sale per shop. | Square miles per shop. | Population per shop. | Reported average price per gallon of 30° under proof. | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1883-84. | 1884-85. | 1885-86. | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| | | SQ. MLS. | GALS. | GALS. | GALS. | | GALS. | GALS. | | | RS. A. P. | |
| Ganjam .. .. .. .. | 1,503,301 | 3,106 | 95,840 | 81,896 | 62,451 | 909 | ·041 | 68·7 | 3·42 | 1,654 | .. | |
| Vizagapatam (coast taluks) .. .. | 838,949 | 3,504 | 16,147 | 14,294 | 13,795 | 152 | ·016 | 104·5 | 26·55 | 6,356 | From 3 4 0 | |
| | | | | | | | | | | | To 4 0 0 | |
| Nellore, excluding Nellore town .. | 1,192,731 | 8,714 | 41,859 | 36,990 | 33,116 | 673 | ·028 | 49·2 | 12·9 | 1,772 | 4 8 0 | |
| Nellore town .. .. .. .. | 27,505 | 25 | 13,924 | 13,945 | 11,095 | 31 | ·403 | 358 | ·81 | 887 | 4 8 0 | |
| Cuddapah, excluding Cuddapah town. | 1,102,056 | 8,726 | 62,817 | 54,308 | 44,117 | 531 | ·040 | 83·1 | 16·43 | 2,075 | 4 8 0 | |
| Cuddapah town .. .. .. | 18,982 | 19 | 8,904 | 10,027 | 10,439 | 18 | ·549 | 580 | 1·06 | 1,055 | 3 11 0 | |
| Anantapur .. .. .. .. | 599,889 | 5,103 | 37,345 | 33,289 | 26,601 | 341 | ·044 | 78 | 14·97 | 1,759 | 3 12 0 | |
| Bellary, excluding Bellary cantonment and Adóni. | 650,374 | 5,711 | 32,788 | 25,652 | 18,619 | 244 | ·029 | 76·3 | 23·41 | 2,665 | 4 0 0 | |
| Bellary cantonment .. .. .. | 53,460 | 29 | 65,948 | 64,689 | 62,902 | 65 | ·989 | 814 | ·40 | 823 | 3 14 2 | For a gallon of 30° under proof and Rs. 4 for a gallon of 20° under proof, price in the town. |
| Adóni town .. .. .. .. | 22,441 | 3 | 6,460 | 5,660 | 4,517 | 10 | ·201 | 451 | ·30 | 2,244 | 4 8 0 | For a gallon of 20° under proof, price in the town. |
| Kurnool Taluks west of the Nallamalais excluding Kurnool town. | 464,323 | 5,374 | Rented. | | 43,437 | 455 | ·093 | 95·5 | 11·81 | 1,018 | 3 4 0 | |
| Kurnool town .. .. .. .. | 20,329 | 5 | | | 4,626 | 8 | ·223 | 578 | ·63 | 2,541 | 3 4 0 | |
| Madras .. .. .. .. .. | 405,848 | 27 | 1,72,012 | 1,74,342 | 1,48,568 | 101 | ·366 | 1,471 | ·26 | 4,018 | 5 0 0 to 5 4 0 | |
| Chingleput except Conjeeveram town and four outside shops. | 944,106 | 2,833 | 48,773 | 54,642 | 54,513 | 352 | ·062 | 154·9 | 7·93 | 2,650 | From 4 0 0 | |
| Four outside shops .. .. .. | | .. | .. | .. | 4,165 | 4 | | 1,041·2 | | | To 4 4 0 | |
| Conjeeveram town .. .. .. | 37,275 | 9 | 7,967 | 9,768 | 9,757 | 15 | ·262 | 650 | ·60 | 2,485 | 5 0 0 | |
| North Arcot, excluding Vellore and Wálajápet. | 1,769,936 | 7,251 | 92,350 | 1,03,430 | 1,01,796 | 556 | ·057 | 179·9 | 12·81 | 3,127 | 3 12 0 | |
| Vellore town .. .. .. .. | 37,491 | 4 | 12,580 | 12,457 | 13,107 | 17 | ·350 | 771 | ·24 | 2,205 | From 3 9 0 | |
| Wálajápet .. .. .. .. | 10,387 | 1 | 4,566 | 4,364 | 2,538 | 11 | ·244 | 230 | ·09 | 944 | To 4 4 0 | |
| South Arcot .. .. .. .. | 1,814,738 | 4,878 | 79,306 | 93,098 | 90,505 | 991 | ·049 | 91·3 | 4·92 | 1,831 | 3 10 5 | |
| Tanjore, excluding Tanjore, Kumbakónam and Negapatam towns. | 1,971,685 | 3,636 | 21,314 | 20,073 | 13,504 | 230 | ·007 | 58·9 | 15·81 | 8,573 | 3 9 0 | |
| Tanjore town .. .. .. .. | 54,745 | 8 | 9,544 | 9,667 | 7,369 | 26 | ·135 | 283 | ·31 | 2,106 | From 4 2 0 | |
| Kumbakónam town .. .. .. | 50,098 | 3 | 7,719 | 8,885 | 6,272 | 16 | ·125 | 392 | ·19 | 3,131 | To 4 8 0 | |
| Negapatam do. .. .. .. | 53,855 | 7 | 9,816 | 10,109 | 7,371 | 17 | ·137 | 433 | ·41 | 3,168 | 3 4 0 | |
| Trichinopoly, excluding Trichinopoly cantonment and Srirangam. | 1,110,811 | 3,544 | 26,561 | 27,445 | 22,434 | 281 | ·020 | 79·7 | 12·18 | 3,917 | From 3 6 0 | |
| | | | | | | | | | | | To 4 8 0 | |
| Trichinopoly Cantonment and Srirangam. | 104,222 | 17 | 25,314 | 26,276 | 15,639 | 24 | ·151 | 651 | ·71 | 4,343 | 4 8 0 | |
| Madura, excluding Madura town .. | 2,004,873 | 8,397 | 54,656 | 54,749 | 47,673 | 805 | ·022 | 59·2 | 10·47 | 2,602 | From 3 13 0 | |
| | | | | | | | | | | | To 4 8 0 | |



## Statement showing the Consumption of Arrack, Distribution of Shops, &c., in 1885-86—*continued.*

| District and towns in which shops were independently sold. | Population. | Area. | Quantity consumed in | | | Number of shops opened in 1885-86. | Consumption per head. | Sale per shop. | Square miles per shop. | Population per shop. | Reported average price per gallon of 30° under proof. | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1883-84. | 1884-85. | 1885-86. | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| | | SQ. MLS. | GALS. | GALS. | GALS. | | GALS. | GALS. | | | RS. A. P. | |
| Madura town .. .. .. .. | 73,807 | 4 | 12,118 | 14,187 | 14,150 | 27 | ·192 | 524 | ·15 | 2,722 | 2 15 2 | |
| Tinnevelly .. .. .. .. | 1,699,747 | 5,381 | 56,253 | 52,430 | 39,103 | 759 | ·023 | 51·5 | 7·09 | 2,239 | From 2 13 0 | |
| | | | | | | | | | | | To 3 15 3 | |
| Coimbatore, excluding Coimbatore town. | 1,618,723 | 7,339 | 56,788 | 46,261 | 36,907 | 573 | ·023 | 64·2 | 13·63 | 2,815 | From 4 0 0 | |
| | | | | | | | | | | | To 5 0 0 | |
| Coimbatore town .. .. .. | 38,967 | 3 | 11,203 | 8,908 | 9,559 | 13 | ·240 | 710 | ·23 | 2,998 | 5 0 0 | |
| Nilgiris .. .. .. .. | 91,034 | 957 | 54,825 | 48,623 | 37,887 | 52 | ·416 | 728 | 18·40 | 1,751 | 5 4 0 | |
| Salem, excluding Salem town .. | 1,548,928 | 7,650 | 64,398 | 58,900 | 42,417 | 627 | ·028 | 69·2 | 12·20 | 2,470 | From 4 0 0 | |
| | | | | | | | | | | | To 5 0 0 | |
| Salem town .. .. .. .. | 50,657 | 3 | 11,216 | 10,210 | 6,747 | 25 | ·133 | 270 | ·12 | 2,027 | 3 12 0 | |
| Wynaad (Malabar) .. .. .. | 88,091 | 991 | 11,498 | 11,572 | 10,587 | 97 | ·120 | 109·1 | 10·22 | 908 | 4 14 11 | |
| Five municipal towns (Malabar) .. | 167,580 | 33 | Rented. | | 18,383 | 115 | ·109 | 159 | ·28 | 1,457 | 20° U.P. 3 5 8 | |
| | | | | | | | | | | | 30° ,, 3 1 11 | |
| | | | | | | | | | | | 30° ,, 1 12 0 | |
| Total .. | 22,331,954 | 93,787 | 12,32,909 | 12,01,140 | 10,85,477 | 9,173 | ·049 | 118 | 10·23 | 2,434 | .. | |

In most of the towns the shopkeepers were supplied by taluk vendors, but no complaints similar to those which arose at the commencement of the lease and which were mentioned in paragraph 24 of last year's Administration Report were received.

38. The subjoined statement shows the strengths of the liquor consumed in excise districts in the year under report as compared with the preceding year :—

Strength of liquor consumed.

COMPARATIVE statement showing the description of Liquor consumed in Excise Districts and in Madras.

| District. | 20° under proof. | | 30° under proof. | | 60° under proof. | |
|---|---|---|---|---|---|---|
| | 1884-85. | 1885-86. | 1884-85. | 1885-86. | 1884-85. | 1885-86. |
| Ganjam .. .. .. .. .. .. .. | | | | | | |
| Vizagapatam (Coast Taluks) .. .. .. | 165 | 324 | 8,395 | 6,367 | 73,528 | 62,736 |
| Nellore .. .. .. .. .. .. .. | 14 | 1 | 14,058 | 13,572 | 232 | 232 |
| Cuddapah .. .. .. .. .. .. .. | .. | .. | 50,395 | 44,211 | .. | .. |
| Anantapur .. .. .. .. .. .. .. | 523 | .. | 68,812 | 54,586 | .. | .. |
| Bellary .. .. .. .. .. .. .. | 4,237 | 10,582 | 25,652 | 18,913 | .. | .. |
| Kurnool (taluks west of the Nallamalais) .. .. | 7,204 | 9,985 | 88,797 | 86,033 | .. | .. |
| Madras .. .. .. .. .. .. .. | | 17,936 | .. | 30,127 | .. | .. |
| Chingleput .. .. .. .. .. .. | 108,683* | 99,577* | 65,660 | 48,921 | .. | .. |
| North Arcot .. .. .. .. .. .. | .. | .. | 64,410 | 58,135 | .. | .. |
| South Arcot .. .. .. .. .. .. | 5,839 | 10,647 | 114,414 | 106,790 | 41 | 4 |
| Tanjore .. .. .. .. .. .. .. | .. | .. | 93,098 | 90,305 | .. | .. |
| Trichinopoly .. .. .. .. .. .. | 430 | 179 | 48,255 | 34,388 | 49 | 9 |
| Madura .. .. .. .. .. .. .. | 95 | .. | 58,716 | 38,035 | .. | .. |
| Tinnevelly .. .. .. .. .. .. | .. | .. | 68,936 | 59,823 | .. | .. |
| Coimbatore .. .. .. .. .. .. | .. | .. | 47,144 | 35,081 | 5,286 | 5,412 |
| Nilgiris .. .. .. .. .. .. .. | 16,140 | 28,117 | 59,029 | 19,140 | .. | .. |
| Salem .. .. .. .. .. .. .. | 15,082 | 12,309 | 33,541 | 25,578 | .. | .. |
| Malabar { Wynaad .. .. .. .. .. | .. | 15,502 | 69,110 | 34,660 | .. | .. |
| Malabar { Five towns .. .. .. .. | 11,572 | 10,563 | .. | 21 | .. | 2 |
| | .. | 8,922 | .. | 7,879 | .. | 1,486 |
| Total .. | 169,984 | 224,644 | 9,51,731 | 7,92,828 | 79,037 | 69,869 |

* Colombo arrack strength 25° under proof.

A large quantity of stronger liquor (20° under proof) appears to have been consumed in Anantapur, Bellary, North Arcot, Coimbatore and Salem during the year under review than in the previous year. No explanation is afforded by Collectors, but it is no doubt due to the contractors finding it more profitable to push the sales of the stronger liquor; there has been a gradual displacement of the weaker liquor in almost every district. In Salem, however, the difference is apparently owing to the consumption having been given in terms of 30° under proof in the previous year instead of at the strength at which the liquor was actually sold.

## CHAPTER IV.—TODDY AND MISCELLANEOUS SYSTEMS.

39. The principal change in the farming of the toddy revenue, namely, the subdivision of farms so as to correspond with revenue inspectors' ranges and, in some cases, with existing sub-rent areas, and the sale of independent toddy shops in certain towns † has been already adverted to. The result was a considerable increase of revenue, the demand under toddy during the year under review being Rs. 27,98,374 against Rs. 22,84,021 in the preceding year. A statement showing the *annual* rental of each taluk will be found in the Appendix (C). The toddy farms were sold separately from the arrack farms in all districts, with the exception of the districts of Godávari, Kistna, South Canara and Malabar (except the five municipal towns) and of the Cumbum and Márkápur taluks of the Kurnool district in which the system of combined arrack and toddy farms continued. No toddy revenue is raised in the Nílgiri district and in the Wynaad taluk of Malabar; in Madras town it is managed by Government who deal with the shopkeepers direct.

Changes in the farming of toddy revenue.

† Bellary cantonment.—Trichinopoly and Srírangam towns.—The five municipal towns of Malabar.



40. Under a system of small farms it was anticipated that there might be in some cases an inadequate supply of toddy within the limits of the farm itself, and it was therefore provided that one renter might obtain his toddy from trees situated in another renter's farm under passes issued by officers duly empowered to grant them. This restriction of the so-called exclusive privilege led to considerable disputes and to some litigation especially in Malabar where a renter contended that the Board had no power to restrict the "*exclusive* privilege" granted under section 4 of Act III of 1864, and the Advocate-General also took the same view. The High Court, however, held † that the action of the Board was not *ultra vires*. The difficulty has been obviated by the passing of the new Abkári Act which provides for the grant of "exclusive *or other* privilege" of manufacturing and selling liquor.

A question of law under the old Abkári Act.

† G.O., dated February 11, 1885, No. 1001, Revenue.

41. The demand under combined arrack and toddy farms showed an increase of Rs. 1,35,578 as compared with the preceding year. The increase was due to the sub-division of the farms.

| | | |
|---|---|---|
| 1884-85 .. | Rs. | 9,33,785 |
| 1885-86 .. | „ | 10,69,363 |
| Increase | | 1,35,578 |

42. Particulars of the toddy and combined arrack and toddy farms are given in the usual form in the annexed statement :—

Particulars of combined arrack and toddy and toddy farms.

STATEMENT showing the rentals of the toddy and combined arrack and toddy farms with particulars regarding the number of toddy-shops, &c.

| District. | Population. | Area in square miles. | Number of shops under renters. | | | | | | | | Total number of shops not opened. | Total number of shops opened. | Average number of persons to a shop. | Population per shop. | Square miles per shop. | Incidence of revenue per head. | Increase or decrease over the rental for 1884-85. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Number under Abkári. | Number under Jangal. | Number under Tope. | Number remained unopened. | Number not opened. | Number remained separately. | Number not opened. | Number not opened. | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| Godávari .. .. | 1,791,512 | 7,345 | 673 | 2,834 | .. | .. | .. | 655 | 5 | .. | 1,332 | 1,337 | 1,340 | 1,340 | 5 | 0 13 6 | + 1,000 |
| Kistna .. .. | 1,518,480 | 8,471 | 164 | 4,792 | .. | .. | .. | 525 | .. | .. | 1,013 | 1,013 | 1,499 | 1,499 | 8 | 0 12 0 | + 1,000 |
| Kurnool (Cumbum and Markápur taluks) .. .. | 193,899 | 2,154 | .. | 240 | .. | .. | 240 | .. | .. | .. | 240 | .. | 808 | 808 | 9 | 0 13 6 | .. |
| South Canara .. .. | 959,514 | 3,902 | 45 | 1,217 | .. | .. | 251 | 65 | .. | .. | 1,578 | 1,578 | 608 | 608 | 2 | 0 13 6 | + 1,000 |
| Malabar (rented tracts) .. | 2,006,563 | 4,734 | 5 | 5,398 | .. | .. | 3,018 | 138 | .. | .. | 8,559 | 2,148 | 234 | 234 | 2 | 0 13 6 | + 1,000 |
| Total .. | 6,301,968 | 26,606 | 887 | 14,481 | .. | .. | 3,514 | 2,148 | .. | .. | 12,722 | 6,076 | 495 | 1,037 | 4 | .. | + 4,000 |
| Ganjam .. .. | 1,749,604 | 8,313 | 2 | 566 | 319 | .. | 46 | 62 | .. | .. | 429 | 429 | 4,078 | 4,078 | 19 | 0 6 6 | + 1,000 |
| Vizagapatam .. .. | 1,700,468 | 6,009 | 12 | 880 | 46 | .. | 655 | 245 | .. | .. | 958 | 958 | 1,775 | 1,775 | 6 | 0 13 6 | + 1,000 |
| Nellore .. .. | 1,220,296 | 8,739 | 50 | 1,102 | 211 | .. | 657 | 409 | .. | .. | 1,327 | 1,327 | 919 | 919 | 6 | 0 13 6 | + 1,000 |
| Cuddapah .. .. | 1,121,033 | 8,743 | 40 | 813 | .. | .. | 520 | 2 | .. | .. | 522 | 522 | 2,147 | 2,147 | 16 | 0 13 6 | + 1,000 |
| Anantapur .. .. | 939,859 | 5,116 | 13 | 1,231 | .. | .. | 857 | 572 | .. | .. | 1,442 | 1,442 | 652 | 652 | 3 | 0 13 6 | + 1,000 |
| Bellary .. .. | 736,807 | 6,904 | 28 | 1,015 | .. | .. | 502 | 547 | .. | .. | 1,077 | 1,077 | 684 | 684 | 6 | 0 13 6 | + 1,000 |
| Kurnool (excluding Cumbum and Markápur taluks) .. .. | 484,952 | 5,279 | 38 | 889 | .. | .. | 43 | 7 | .. | .. | 50 | 50 | 9,699 | 9,699 | 105 | 0 13 6 | .. |
| Chingleput .. .. | 981,951 | 2,842 | 19 | 643 | .. | .. | 261 | 168 | .. | .. | 429 | 429 | 2,289 | 2,289 | 6 | 0 13 6 | + 1,000 |
| North Arcot .. .. | 1,817,814 | 7,256 | 73 | 1,102 | .. | .. | 695 | 4 | .. | .. | 699 | 699 | 2,600 | 2,600 | 10 | 0 13 6 | + 1,000 |
| South Arcot .. .. | 1,814,738 | 4,872 | .. | 553 | .. | .. | 485 | 45 | .. | .. | 530 | 530 | 3,425 | 3,425 | 9 | 0 13 6 | + 1,000 |
| Tanjore .. .. | 2,130,383 | 3,634 | 53 | 3,440 | .. | .. | 2,238 | 1,077 | .. | .. | 3,368 | 3,368 | 632 | 632 | 1 | 0 13 6 | + 1,000 |
| Trichinopoly .. .. | 1,215,633 | 2,661 | 13 | 357 | .. | .. | 163 | 47 | .. | .. | 223 | 223 | 5,451 | 5,451 | 12 | 0 13 6 | + 1,000 |
| Madura .. .. | 2,163,680 | 8,101 | 45 | 2,705 | .. | .. | 9 | 604 | .. | .. | 618 | 618 | 3,501 | 3,501 | 13 | 0 13 6 | + 1,000 |
| Tinnevelly .. .. | 1,699,747 | 3,381 | 132 | 2,132 | .. | .. | .. | 444 | .. | .. | 444 | 444 | 3,827 | 3,827 | 7 | 0 13 6 | + 1,000 |
| Coimbatore .. .. | 1,057,490 | 7,849 | 85 | 1,000 | 32 | .. | .. | 111 | .. | .. | 111 | 111 | 9,523 | 9,523 | 70 | 0 13 6 | + 1,000 |
| Salem .. .. | 1,569,705 | 7,883 | 118 | 1,093 | .. | .. | .. | 610 | .. | .. | 610 | 610 | 2,574 | 2,574 | 12 | 0 13 6 | + 1,000 |
| Five towns in Malabar | 167,580 | 28 | 183 | .. | .. | .. | .. | 188 | .. | .. | 188 | 188 | 891 | 891 | .. | 0 13 6 | .. |
| Total .. | 22,956,225 | 99,189 | 867 | 21,554 | 608 | .. | 7,625 | 5,902 | .. | .. | 13,527 | 13,527 | 1,697 | 1,697 | 7 | .. | + 19,000 |
| Madras .. .. | 406,848 | 27 | .. | 651 | .. | .. | .. | .. | .. | .. | .. | .. | 625 | 625 | .. | .. | .. |
| Grand Total .. | 29,665,161 | 125,849 | 1,754 | 36,686 | 651 | .. | 11,139 | 7,050 | .. | .. | 18,189 | 19,603 | 1,515 | 1,515 | 6 | .. | + 23,000 |

Continued Arrack and Toddy Farms.



43. The number of shops opened show an increase in almost every district. This was to be expected under a system of small farms whereby the requirements of the people are likely to be met better than under a system of large monopolies. The total number of shops amounted to 24,558 against 19,569 in the preceding year.

Rented arrack farms.

44. The only tract in which the arrack revenue was separately rented during the year under review was the inland taluks of the Vizagapatam district. The total rent secured for the year was Rs. 1,21,920 * against Rs. 85,885 in the preceding year. The increase was due to brisk competition caused by the sub-division of the farms. No material change was made in the system of managements in these taluks.

| | Rs. |
|---|---|
| * Ordinary taluks. | 61,400 |
| Agency do. .. | 60,520 |
| Total .. | 1,21,920 |

Agency tracts managed under amani.

45. The abkári revenue of the Jeypore, Malkangiri and Nowrangapur taluks and of the agency villages of Srungavarapukota and Viravalli taluks continued to be managed under the amani system. The current demand amounted to Rs. 25,767, of which Rs. 13,560 were collected during the year. Of the arrear demand of Rs. 16,766, Rs. 12,979 were collected and Rs. 2,971 were remitted, leaving a balance of Rs. 815 at the end of the year. A sum of Rs. 807-11-0 of this arrear balance is considered irrecoverable. The reason why only about half of the current demand is collected is thus explained by the Collector :—

"The ryots do not pay kists in these farms according to instalments. They are in the habit of taking out their licenses early in April after the "great Chaitra Paurnami feast" is over. They then bring their sists for the past year with them. No fresh license is given to a ryot who has not paid his sist for the previous year." The Collector adds that "it would not be wise to interfere with this long-standing custom."

Malabar Towns.

46. The changes introduced into the system of management of the arrack revenue in the five municipal towns of Malabar have been already described in chapter I, paragraph 10. The arrack contract of the towns was taken up for two years by Messrs. Maneckjee and Co., a well known Parsee firm of Calicut, at an annual rental of Rs. 26,050. The rates of still-head duty and the prices at which the liquor was to be sold to rural farmers are noted in the margin. The contractors established their central distillery at Parli near Pálghat. The experiment which was a novel one did not, however, prove a success. The contractors lost heavily on their contract and on more than one occasion petitioned to be released from their bargain. Government recognized their losses and granted them a remission of one-fourth of the rental for 1885-86. The question of altering this system of management, which is unsuited to Malabar and especially to the town of Cochin, is under consideration. The total quantity of spirits issued from the Parli distillery during the year under review amounted to 21,717 gallons (30° under proof) the duty on which amounts to Rs. 27,146. The toddy-shops in the above towns were sold separately, the shopkeepers being left to make their own arrangements for procuring supplies of toddy. The rents originally bid for the shops were as noted in the margin, but there have been numerous defaults and about Rs. 25,000 is considered irrecoverable. The combined arrack and toddy farms in the rest of the district (except Wynaad) were sold on much the same terms as in the preceding year, with the exception that the rural farmers were restricted to the manufacture of arrack not exceeding the strength of 60° under-proof, such supplies of 20° and 30° under proof as they might require being obtained from the Parli distiller at the fixed prices specified above or from licensed distillers elsewhere at such prices as they might be able to arrange for themselves *plus* still-head duty at the prescribed rates in each case. They seldom, however, availed themselves of this concession, the total purchases made by

| Strength. | Still-head duty. | Prices at which liquor was to be sold to rural farmers. | |
|---|---|---|---|
| | | At the distillery or at a depôt within 20 miles thereof. | At depôts more than 20 miles from the distillery. |
| | Rs. A. P. | Rs. A. P. | Rs. A. P. |
| 20° under-proof .. | 1 7 0 | 0 11 6 | 0 13 6 |
| 30° under-proof .. | 1 4 0 | 0 10 6 | 0 12 0 |

| | Rs. |
|---|---|
| Cannanore .. | 33,840 |
| Tellicherry .. | 15,672 |
| Calicut .. | 19,140 |
| Pálghat .. | 1,560 |
| Cochin .. | 6,119 |
| Total .. | 76,331 |

them being under a thousand gallons; there is reason to believe that, with their country stills, they can make much stronger liquor than 60° under proof.

Madras Town Arrack.

47. *Madras Town.*—The "dowle" system of levying the arrack revenue, which had for years been in force in Madras, was abolished during the year as a preparatory step to the introduction of the free-supply system, and though Government continued to supply the shopkeepers with liquor, the latter were allowed to buy as little or as much as they pleased. The issue price of Colombo and Puttai arrack was reduced from Rs. 4-13-0 and Rs. 3-13-0 to Rs. 4-8-0 and Rs. 3-9-0, respectively, per gallon, thus remedying the anomaly under which country spirits paid a higher duty in Madras town than imported spirits. The right to hold shop-licenses was disposed of by auction, arrack shopkeepers of the town being thus placed on an exactly equal footing with the tavern-keepers, who sell foreign liquor for consumption on the premises, and whose licenses were also, during the year under review, sold by auction. The total amount bid for the Colombo and Pattai arrackshops was Rs. 1,76,868 as shown in the margin. The bids were in most cases extravagant and many of the shops had to be resold. Owing to the high prices charged by the shopkeepers, consumption fell off both under Colombo and Pattai arrack.

| | Per annum. Rs. |
|---|---|
| 48 Colombo arrackshops .. .. .. | 1,18,836 |
| 53 Pattai do. .. .. .. | 58,032 |
| Total .. | 1,76,868 |

| | 1884-85. GALS. | 1885-86. GALS. |
|---|---|---|
| Colombo arrack 25° under proof .. | 106,682 | 99,577 |
| Puttai arrack 30° under proof .. .. | 65,660 | 48,991 |

Madras Town Toddy.

48. No change was made in the system of levying the toddy revenue, but the shops were sold for 15 months from 1st April 1885, so that the next leases might be for the fasli year. The arrear and current demand under toddy amounted to Rs. 11,513 and Rs. 3,55,252, respectively, and the total collections (arrears and current) to Rs. 3,54,797 against Rs. 3,39,505 in the preceding year. The increase is ascribed to the scanty yield of trees which obliged the shopkeepers to take up a larger number of extra trees and to the increased demand for toddy caused by the influx of a miscellaneous class of drinkers into Madras connected with the Burma expedition. The following statement shows the classification of the several toddy-shops open at the end of the year, both in the inside and outside limits:—

| | Rs. |
|---|---|
| Arrears .. .. | 11,202 |
| Current .. .. | 3,43,595 |
| Total .. | 3,54,797 |

| Class. | Number of shops in the inside limits. | | Number of shops in the outside limits. | | Number of trees allowed to each class. | Daily dowle of each shop. | Number of temporary palmyra shops. | |
|---|---|---|---|---|---|---|---|---|
| | 1884-85. | 1885-86. | 1884-85. | 1885-86. | | | 1884-85. | 1885-86. |
| I .. .. .. .. | 56 | 55 | 2 | 2 | 312 | Rs. A. P. 3 4 0 | .. | .. |
| II .. .. .. .. | 39 | 37 | .. | .. | 240 | 2 8 0 | .. | .. |
| III .. .. .. .. | 205 | 207 | 33 | 30 | 156 | 1 10 0 | 59 | 67 |
| IV .. .. .. .. | 1 | 1 | 150 | 153 | 96 | 1 0 0 | 84 | 99 |

The prices at which toddy was sold during the year under report in Madras are shown below:—

| | | Per Madras Measure, (1 gallon = 2⅔ Madras Measures.) 1884-85. | | | 1885-86. | | |
|---|---|---|---|---|---|---|---|
| | | Rs. | A. | P. | Rs. | A. | P. |
| Coconut toddy ... | Inside limits ... ... | 0 | 2 | 0 | 0 | 3 | 0 |
| | Outside limits ... ... | 0 | 1 | 0 | 0 | 2 | 0 |
| Palmyra toddy ... ... ... ... ... | | 0 | 1 | 0 | 0 | 1 | 6 |

The increase in price is attributed to the reduced yield of the trees caused by the unfavorable character of the season.



Account of manufacture of arrack in rented tracts.

49. The following statement shows the manufacture of liquor in rented districts for the year 1885-86. The figures may be taken as approximately representing the sales. They are taken from the renters' returns and are obviously inaccurate. No better information, however, is available.

STATEMENT of the manufacture of liquor in rented districts for the year 1885-86.

| District. | Manufacture. 30° under-proof. | 60° under-proof. | Total reduced to 30° under-proof. | Number of Stills. Sanctioned. | At work. |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| Vizagapatam .. .. .. .. .. .. | 2,886 | 98,720 | 59,297 | 2,321 | 1,466 |
| Godavari .. .. .. .. .. .. | 1,778 | 647,481 | 354,624 | 1,529 | 1,248 |
| Kistna .. .. .. .. .. .. | 68,051 | 317,292 | 249,318 | 1,075 | 1,032 |
| Kurnool (Cumbum and Markapur taluks) .. .. | 1,003 | 18,085 | 11,342 | 119 | 112 |
| South Canara .. .. .. .. .. | 16,253 | 106,979 | 77,584 | 545 | 485 |
| Malabar .. .. .. .. .. .. | .. | 113,016 * | 67,438 * | 5,071 | 4,566 |
| Total .. | 89,976 | 1,270,673 | 819,603 | 11,560 | 8,709 |

## CHAPTER V.—FOREIGN LIQUOR.

50. Considerable changes were introduced during the year in the system of granting licenses for the sale of foreign liquor, including under that term country-brewed beer and country-made spirits excised at the tariff rate.

Only retail licenses required in Madras Town before passing of New Act.

51. Till the passing of the new Abkári Act, no licenses were required in the town of Madras for the wholesale vend of foreign liquor, as Act XIX of 1852, relating to the Madras Town Abkári, dealt only with the retail sale of liquor. There were two kinds of licenses for retail sale, viz., for the sale of liquor not to be consumed on the premises and for the sale of liquor to be consumed on the premises. The annual fee for licenses of the former description was Rs. 100 or Rs. 50, according to the class in which the shop was graded. The second-class included licenses granted under the designations marginally noted exclusive of special licenses granted for the sale of liquor at theatres and other places of public entertainment.

Shops.
Hotels.
Confectionary rooms.
Eating rooms.
Refreshment rooms.
Bars.

Wholesale and retail licenses in Mofussil.

52. In the mofussil there were two classes of licenses, (i) wholesale and (ii) retail, with annual fees of Rs. 25 and 15, respectively. What was called a wholesale license in the mofussil was, however, really a retail license for the sale of liquors not to be consumed on the premises, and the so-called retail license was a license for consumption on the premises.

Classification revised.

53. The above classification being incorrect, it was resolved to issue a separate class of wholesale licenses as distinguished from retail, a wholesale sale being defined to be a sale of not less than two imperial gallons or a dozen reputed quart-bottles or two-dozen reputed pint-bottles in one transaction.

54. The annual fee for a license for the wholesale vend of foreign liquors was fixed at Rs. 25, both for Madras and the mofussil; but, pending the passing of the new Abkári Act, wholesale dealers were not required to take out licenses in Madras. Even after the new Act came into force (February 17, 1886,) free licenses were issued to wholesale dealers in Madras (as sale without license would have been illegal) and fees for this description of license were levied only from the current official year.

* Exclusive of 384 gallons of 20° under-proof and 508 gallons of 30° under-proof purchased from the town renters.

55. Retail licenses were divided into the following classes :—

I. *Retail licenses for the sale of liquor not to be drunk on the premises.*—These are issued on payment of an annual fee of Rs. 100 in Madras or Rs. 50 in the rest of the Presidency. The minimum quantity permitted to be sold in one transaction under these licenses is one reputed pint.

II. *Tavern licenses for the retail sale of liquor to be consumed on the premises.*—The number of these licenses allowed in each place and the sites at which taverns may be opened are fixed by the Collector, and the right to take out licenses sold by auction to the highest bidder, subject to a reference to the police as to his personal character. The minimum annual fee for which a tavern license is granted is Rs. 50 in Madras and the Nílgiri district, and Rs. 15 elsewhere. Under these licenses the sale of liquor at any one time to any one person for removal from the premises in a quantity exceeding one reputed pint is prohibited.

III. *Hotel licenses for the supply of residents in hotels and boarding-houses.*—In the year under report these were of three classes and were issued on payment of annual fees of Rs. 300, 200 and 100 in Madras and in the Nílgiri district, and of Rs. 150, 100 or 50 in the rest of the Presidency, the classification being made by the Collector. No liquor may be sold under these licenses otherwise than to residents in hotels and boarding-houses for their own use and that of their guests.

IV. *Refreshment-room licenses*—

(*a*) For refreshment rooms maintained by, or under the supervision and control of, railway companies and proprietors or managers of lines of dâk carriages for the supply on the premises of passengers by such railways or dâk lines.—The annual fee payable for each license is Rs. 25. Under these licenses liquor may be sold to passengers and persons served with eatables in the rooms for consumption on the premises to any extent, provided that no more than two reputed quarts or four reputed pints of each kind of liquor sold at the refreshment room may be sold at one time to any such passenger for removal from the premises.

(*b*) *For refreshment rooms in which the sale of liquor is ordinarily combined with the supply of meals or of eatables prepared and served in the European manner.*—In 1885-86, the annual fee was the same as for an hotel license, viz., Rs. 300, 200 or 100 in Madras and in the Nílgiri district, and Rs. 150, 100 or 50 in the rest of the Presidency. It is at all times optional with the Collector to withdraw licenses of this description if it should appear that the sale of liquor to persons who have not partaken of meals in the refreshment room is permitted to such an extent or so habitually that the refreshment room may fairly be classed as a tavern. No sale of liquor for removal from the premises is allowed under these licenses. The premises to be used for the sale of liquor under these licenses must be of the monthly rentable value of at least Rs. 50 in Madras and in Ootacamund and Coonoor municipalities and of Rs. 25 in the rest of the Presidency. This condition is requisite to ensure respectability.

V. *Occasional licenses*—such as licenses for the sale of liquor at refreshment stalls in connection with race meetings and public entertainments.—These are granted by Collectors at their discretion for periods not exceeding ten days at one time and at such fees not exceeding Rs. 100 on each occasion as they may determine. No removal of liquor from the premises is allowed under these licenses.

VI. *Special licenses.*—are granted under the orders of the Board of Revenue when the circumstances are such as not to allow of the issue of license of any of the above descriptions on such terms and conditions and for such periods as they may on each occasion determine.



56. The auction sale of taverns (and the abolition of the "dowle" system for arrack shops) necessitated the withdrawal of the Municipal tax levied on liquor shops in Madras. Sanction for the levy of this tax was accordingly withheld * under section 15 of the Madras Municipal Amending Act VII of 1884, and compensation, amounting to Rs. 7,452 per annum, was granted to the Municipality. The foreign liquor retail shopkeepers were relieved from the tax which was Rs. 75 or Rs. 50 according to the class in which the shop was graded by the Collector.

Compensation to Madras Municipality.

* G.O., 16th February 1885, No. 202, Revenue. G.O., 9th June 1885, No. 687, Revenue.

57. The most important feature of the scheme was the sale by auction of tavern licenses with the object of placing the arrack shopkeepers in towns in which the excise duty is equivalent to the tariff rate on an equal footing with vendors of "foreign liquor," which now comprises spirits manufactured in the country from the same materials as the arrack sold in country liquor shops but excised at the rate of duty on imported spirits

Auction sale of tavern licenses.

58. The following statement shows the number of licenses of each class in force during the year, the fees realized thereon, and the sales of the different descriptions of liquor as compared with the previous year. The statistics of sales cannot be regarded as trustworthy partly because some of the shopkeepers and wholesale dealers (especially in Madras for which no figures are available for 1884-85) have not furnished accounts, and partly because the sales of wholesale dealers to retail dealers are included, so that there is a double entry in respect of such sales.

TOTAL SALES DURING THE YEAR.

| District. | Wholesale. | | Retail. | | | | | | | | | | | | Total. | | Imported Foreign liquor. | | | | Spirits manufactured in India on the European method. | | Country-brewed Beer. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | For the sale of liquor not to be drunk on the premises. | | Taverns (*i.e.*) for the retail sale of liquor to be consumed on the premises. | | Hotels and Boarding houses. | | Refreshment rooms as maintained by or under the Supervision and Control of Railway Companies, &c. | | • Other refreshment rooms. | | Occasional licenses. | | | | | | | | | | | |
| | No. | Fees. | No. | Fees. | No. | Fees. | No. | Fees. | No. | Fees. | No. | Fees. | No. | Fees. | No. | Fees. | Wine. | | Beer. | | Spirits. | | Total. | | | |
| | | R. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. | Gallons. | | Gallons. | | Gallons. | | Gallons. | | Gallons. | |
| 1. Ganjam | 1 | 25 | 11 | 550 | 1 | 22 | .. | .. | .. | .. | .. | .. | .. | .. | 13 | 597 | 540 | 679 | 709 | 755 | 728 | 901 | 1,977 | 2,335 | 347 | 451 | .. | .. |
| 2. Vizagapatam | 2 | 50 | 12 | 600 | 10 | 313 | .. | .. | .. | .. | .. | .. | .. | .. | 24 | 963 | 583 | 813 | 683 | 972 | 972 | 1,974 | .. | .. | 12 | .. | .. | .. |
| 3. Godávari | 2 | 50 | 23 | 1,150 | 36 | 2,114 | 2 | 100 | .. | .. | .. | .. | .. | .. | 63 | 3,414 | 523 | 1,103 | 1,103 | 1,557 | 1,557 | 3,183 | .. | .. | .. | .. | .. | .. |
| 4. Kistna | 3 | 75 | 15 | 750 | 19 | 1,448 | .. | .. | .. | .. | .. | .. | .. | .. | 37 | 2,273 | 816 | 1,761 | 2,304 | 3,265 | 7,961 | 11,081 | 4,326 | 4,706 | .. | .. | .. | .. |
| 5. Nellore | 1 | 25 | 7 | 350 | 10 | 291 | .. | .. | .. | .. | .. | .. | .. | .. | 18 | 766 | 455 | 963 | 1,297 | 2,555 | 2,574 | 4,326 | 1,709 | 1,723 | .. | .. | 5 | 5 |
| 6. Cuddapah | .. | .. | 9 | 450 | 11 | 1,047 | .. | .. | 1 | 25 | .. | .. | .. | .. | 21 | 1,522 | 183 | 434 | 434 | 1,102 | 1,298 | 1,709 | 1,913 | 1,939 | 4 | 4 | .. | .. |
| 7. Anantapur | 1 | 25 | 4 | 200 | 3 | 955 | .. | .. | 2 | 50 | .. | .. | .. | .. | 10 | 1,230 | 106 | 709 | 709 | 876 | 876 | 1,691 | .. | .. | .. | .. | .. | .. |
| 8. Bellary | 2 | 50 | 4 | 200 | 9 | 231 | .. | .. | 2 | 50 | .. | .. | .. | .. | 17 | 531 | 3,071 | 31,016 | 31,016 | 3,482 | 3,482 | 37,569 | .. | .. | .. | .. | .. | .. |
| 9. Kurnool | 1 | 25 | 6 | 300 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 7 | 325 | 211 | 1,009 | 1,009 | 634 | 634 | 1,854 | .. | .. | .. | .. | .. | .. |
| 10. Madras | .. | .. | 56 | 5,250 | 50 | 1,073 | 5 | 700 | .. | .. | .. | .. | 6 | 700 | 3 | 60 | 143 | 1,143 | 288 | 2,312 | 475 | 7,953 | 916 | 7,953 | 14 | 14 | .. | .. |
| 11. Chingleput | .. | .. | 1 | 50 | 8 | 417 | .. | .. | 1 | 25 | .. | .. | .. | .. | .. | .. | 885 | 2,501 | 2,235 | 1,067 | 3,263 | 6,383 | .. | .. | .. | .. | .. | .. |
| 12. North Arcot | .. | .. | 20 | 1,000 | 37 | 2,501 | .. | .. | 2 | 50 | .. | .. | .. | .. | 59 | 1,651 | 676 | 1,694 | 1,694 | 4,263 | 4,263 | 6,633 | 1,731 | 1,731 | 276 | 276 | .. | .. |
| 13. South Arcot | .. | .. | 6 | 300 | 16 | 616 | .. | .. | 2 | 50 | .. | .. | .. | .. | 24 | 966 | 143 | 512 | 288 | 830 | 475 | 916 | 14 | 14 | .. | .. | .. | .. |
| 14. Tanjore | 1 | 25 | 14 | 675 | 16 | 565 | .. | .. | 1 | 25 | 1 | 25 | .. | .. | 33 | 1,265 | 885 | 2,235 | 2,235 | 1,067 | 3,263 | 6,383 | .. | .. | .. | .. | .. | .. |
| 15. Trichinopoly | .. | .. | 11 | 550 | 19 | 571 | .. | .. | 1 | 25 | .. | .. | .. | .. | 32 | 1,151 | 542 | 577 | 577 | 2,496 | 2,496 | 3,615 | 4 | 4 | 1,372 | 1,372 | .. | .. |
| 16. Madura | 4 | 100 | 17 | 825 | 16 | 869 | .. | .. | 1 | 25 | .. | .. | .. | .. | 38 | 1,819 | 705 | 831 | 831 | 2,534 | 2,534 | 4,070 | 25 | 25 | .. | .. | .. | .. |
| 17. Tinnevelly | 9 | 225 | 13 | 625 | 8 | 309 | 2 | 100 | 1 | 25 | .. | .. | .. | .. | 29 | 1,284 | 1,626 | 2,637 | 2,637 | 3,096 | 3,096 | 7,359 | .. | .. | .. | .. | .. | .. |
| 18. Coimbatore | 1 | 25 | 6 | 300 | 13 | 611 | .. | .. | .. | .. | .. | .. | .. | .. | 20 | 936 | 223 | 611 | 611 | 1,321 | 1,321 | 2,155 | 609 | 609 | 1,163 | 1,163 | .. | .. |
| 19. Nilgiris | 7 | 175 | .. | .. | 67 | 13,250 | 4 | 900 | .. | .. | .. | .. | 3 | 75 | 80 | 14,400 | 1,832 | 3,340 | 3,340 | 9,320 | 9,320 | 14,492 | 15,188 | 15,188 | 3,830,532 | 3,830,532 | 348 | 348 |
| 20. Salem | .. | .. | 13 | 650 | 19 | 1,051 | .. | .. | 2 | 50 | .. | .. | 1 | 25 | 54 | 1,776 | 485 | 1,532 | 1,532 | 2,767 | 2,767 | 4,784 | 6 | 6 | .. | .. | .. | .. |
| 21. South Canara | .. | .. | 5 | 250 | 3 | 256 | .. | .. | .. | .. | .. | .. | .. | .. | 8 | 506 | 1,132 | 3,139 | 3,139 | 1,340 | 1,340 | 5,611 | 10 | 10 | 135 | 135 | .. | .. |
| 22. Malabar | 14 | 350 | 42 | 2,106 | 57 | 1,184 | 1 | 50 | 2 | 50 | .. | .. | .. | .. | 116 | 3,794 | 4,162 | 14,848 | 14,848 | 19,166 | 19,166 | 38,196 | .. | .. | .. | .. | .. | .. |
| Total | 49 | 1,225 | 256 | 17,125 | 434 | 39,018 | 14 | 1,850 | 21 | 525 | 7 | 750 | 5 | 125 | 827 | 84,000 | 36,986 | 103,425 | 98,879 | 238,293 | 238,293 | 378,597 | 15,440 | 15,440 | 3,992,923 | 3,992,923 | 348 | 348 |

* Figures for 1884-85 not available.

† Part of these fees was remitted.

NOTE.—The figures in black type are those of the year under review.



Comparison with the figures of the previous year is useless owing to the difference in the system of classification already explained. The total number of licenses granted during the year was 827 against 860 in the preceding year. The decrease is due to the abolition of separate licenses for the sale of country-brewed beer, which has been included in the term "foreign liquor." The total revenue realized amounted to Rs. 60,682 against Rs. 18,288 in the previous year.

Breweries.

59. During the year under report there were two breweries at work—one at Ootacamund belonging to the Murree Brewery Company and the other at Aryánghát belonging to Messrs. Batchelor and H. T. Ivatt. Country-brewed beer was sold in the districts of Madras, North Arcot, Trichinopoly, Coimbatore, Nílgiris and South Canara. A small quantity (5 gallons) was also sold in Nellore. The total issues from the breweries amounted to 368,121 gallons against 35,600 gallons in the previous year; the large increase was due to the extended operations of the Murree Brewery Company who have secured the contracts for the supply of the troops at Wellington and Bangalore. Of the above quantity 321,382 gallons were issued to troops and the remainder was excised; the duty on the latter amounted to Rs. 2,921.

Brewery rules.

60. New rules were sanctioned for the supervision of breweries and a new form of license was prescribed in order to secure greater control. The fee for a brewery license was fixed at Rs. 15 and the minimum quantity to be sold at one time was fixed at 9 gallons (the former limit being 50 gallons), but was subsequently reduced to four, on the representation of the manager of the Murree Brewery Company.

61. Complaints having been received during the year that residents at hotels were put to much inconvenience owing to many of the hotels in Madras not having taken out liquor licenses in consequence of the high rates of fees, the Board resolved to reduce the fees from the current official year. The rates were fixed as noted in the margin and licenses were also offered to hotel-keepers at reduced rates towards the close of the year.

| OLD RATES. | | NEW RATES. | |
|---|---|---|---|
| Madras and Nilgiris | Rs. 300, 200 or 100 according to class. | Madras | Rs. 175 or 100 according to class. |
| | | Nilgiris | Rs. 100 or 50. |
| Elsewhere | Rs. 150, 100 or 50 according to class. | | Rs. 50 or 25. |

62. Licenses for the manufacture of spirits by the European process were issued in the districts of Ganjam, North Arcot, South Arcot, and Nílgiris. This form of license has been abolished in the current year, the privilege of manufacture of foreign liquor being included in the "free-supply" license, the form of which was approved by the Board and Government in the orders marginally noted.

Licenses for manufacture by European process.

G.O., dated December 10, 1885, No. 1362, printed with Board's Proceedings, No. 3883, dated December 17, 1885.

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## CHAPTER VI.—FINANCIAL RESULTS.

Demand, Collection and Balance.

63. A statement showing the demand, collection and balance of abkári revenue in the several districts will be found in Appendix D, and the statistics required by the Government of India in their circular letter, No. 142 (Financial), dated 12th January 1876, in Appendix E. The following statement is an abstract of the former:—

ABSTRACT Statement showing the Demand, Collection and Balance of Abkári Revenue for 1885-86.

| Item. | Demand. | | | Collections. | | | Remissions. | | | Balance. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Arrears at the beginning of the year. | Current. | Total. | Arrears. | Current. | Total. | Arrears. | Current. | Total. | Arrears. | Current. | Total. |
| | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| *Arrack.* | | | | | | | | | | | | |
| 1. License fees of (a) Private distilleries | .. | 371 | 371 | .. | 371 | 371 | .. | .. | .. | .. | .. | .. |
| (a) Country spirits at local rates | 54,338 | 12,43,298 | 12,97,636 | 53,412 | 12,17,886 | 12,71,298 | 302 | .. | 302 | 624 | 25,412 | 26,036 |
| 2. Excise duty on (b) Do. at tariff rate | .. | 46,377 | 46,377 | .. | 45,007 | 45,007 | .. | .. | .. | .. | 1,370 | 1,370 |
| (c) Methylated spirits | .. | 525 | 525 | .. | 493 | 493 | .. | .. | .. | .. | 32 | 32 |
| 3. Rent of (a) Arrack vend farms | 8,306 | *12,22,923 | 12,31,229 | 4,049 | 11,82,813 | 11,86,862 | .. | 135 | 135 | 4,257 | 40,110 | 44,367 |
| (b) Independent arrack-shops | 26,697 | *5,18,172 | 5,44,869 | 18,246 | 4,95,860 | 5,14,106 | .. | .. | .. | 8,451 | 22,312 | 30,763 |
| 4. Arrack in South (c) Excise duty | .. | 1,87,243 | 1,87,243 | .. | 1,76,625 | 1,76,625 | .. | .. | .. | .. | 10,618 | 10,618 |
| Arcot. (d) Surcharge | .. | 1,573 | 1,573 | .. | 1,452 | 1,452 | .. | .. | .. | .. | 121 | 121 |
| 5. Rents of monopoly manufacture and vend farms in rented tracts (*e.g.*, inland tahks of Vizagapatam) | .. | 87,634 | 87,634 | .. | 83,292 | 83,292 | .. | .. | .. | 4,342 | .. | 4,342 |
| 6. Revenue derived in (a) Annai | 16,766 | 25,767 | 42,533 | 12,979 | 13,560 | 26,539 | 2,971 | .. | 2,971 | 816 | 12,207 | 13,023 |
| Agency tracts from (b) Rentals | 40 | 60,520 | 60,560 | 40 | 47,140 | 47,180 | .. | .. | .. | .. | 13,380 | 13,380 |
| 7. Madras town abkári | 3 | 6,26,708 | 6,26,711 | 3 | 6,26,708 | 6,26,711 | .. | .. | .. | .. | .. | .. |
| | 89,427 | 88,91,060 | 89,80,487 | 88,427 | 88,91,060 | 89,79,487 | 3,408 | .. | 3,408 | 15,215 | 1,00,087 | 1,15,302 |
| *Joint Arrack and Toddy.* | | | | | | | | | | | | |
| 8. Rents of joint arrack and toddy farms | 65,464 | 10,69,363 | 11,34,827 | 63,162 | 10,53,812 | 11,16,974 | .. | .. | .. | 2,302 | 16,051 | 18,353 |
| *Toddy.* | | | | | | | | | | | | |
| 9. Rents of (a) Toddy farms | 67,541 | 23,40,906 | 24,01,447 | 60,578 | 22,89,159 | 23,49,737 | 3,229 | .. | 3,229 | 3,734 | 51,747 | 55,481 |
| (b) Independent toddy-shops | .. | 1,69,298 | 1,69,298 | .. | 1,66,744 | 1,66,744 | .. | .. | .. | .. | 2,554 | 2,554 |
| 10. Madras town toddy | 11,643 | 3,53,234 | 3,64,877 | 11,302 | 3,43,395 | 3,54,697 | 341 | .. | 341 | 341 | 9,839 | 10,180 |
| | 79,084 | 28,63,438 | 29,34,522 | 71,880 | 27,99,478 | 28,71,358 | 3,570 | .. | 3,570 | 4,075 | 64,960 | 69,035 |
| *Miscellaneous.* | | | | | | | | | | | | |
| 11. Contributions for Revenue establishments | .. | 63,648 | 63,648 | 48 | 63,588 | 63,636 | .. | .. | .. | .. | 60 | 60 |
| 12. Foreign liquor { I. Wholesale | .. | 1,679 | 1,679 | .. | 1,679 | 1,679 | .. | .. | .. | .. | .. | .. |
| { II. Retail | .. | 58,470 | 58,470 | .. | 58,346 | 58,346 | 124 | .. | 124 | .. | 124 | 124 |
| 13. Penalties and forfeitures | .. | 19,314 | 19,314 | .. | 19,314 | 19,314 | .. | .. | .. | .. | .. | .. |
| 14. Interest | .. | 4,092 | 4,092 | .. | 4,092 | 4,092 | .. | .. | .. | .. | .. | .. |
| 15. Miscellaneous | .. | 670 | 670 | .. | 670 | 670 | .. | .. | .. | .. | .. | .. |
| | .. | 1,47,873 | 1,47,873 | 48 | 1,47,689 | 1,47,737 | 124 | .. | 124 | .. | 184 | 184 |
| Total | 2,33,975 | 1,34,243 | 1,37,378 | 1,71 | 1,32,168 | 1,33,879 | 6,436 | 17 | 6,453 | 21,372 | 1,65,974 | 1,87,346 |
| Grand Total | 2,74,548 | 80,53,102 | 83,27,650 | 1,60,488 | 78,16,238 | 79,76,726 | 10,060 | 17 | 10,077 | 1,14,060 | 2,36,864 | 3,50,924 |

* The difference between the demand as shown here and the total shown in the Statement of Revenue is due to the fact that the latter includes the demand on account of Abkári revenue realized in the Nilgiris, Malabar and South Canara, which are not included in the Statement.



64. The arrear demand at the beginning of the year was Rs. 2,54,848, of which Rs. 2,23,340 were collected and Rs. 9,936 remitted, leaving a balance of Rs. 21,572 at the end of the year.

Arrear demand.

65. The current demand amounted to Rs. 80,53,102 against Rs. 71,32,731 in the previous year, an increase of nearly 13 per cent. The demand under the chief branches of revenue is compared below with that for the two preceding years :—

Current demand.

| | 1883-84. | 1884-85. | 1885-86. |
|---|---|---|---|
| | Rs. | Rs. | Rs. |
| Arrack ... ... ... ... | 32,49,032 | 38,50,015 | 40,51,117 |
| Joint arrack and toddy ... ... | 8,19,925 | 9,33,785 | 10,69,363 |
| Toddy ... ... ... ... | 18,86,868 | 22,84,021 | 27,98,374 |
| Miscellaneous ... ... ... | 25,966 | 64,910 | 1,34,248 |
| Total ... | 59,81,791 | 71,32,731 | 80,53,102 |

66. It will be observed that there is an increase under all the above heads, and that the greater portion of it falls under *toddy*. The increase under arrack was due to the new system of separation of manufacture and vend; that under toddy and joint arrack and toddy to the sub-division of the farms; and that under miscellaneous to the levy of larger contributions on account of Government establishments stationed at distilleries, and to the increased fees charged on licenses for the sale of foreign liquors. The total demand as compared with that for 1883-84 shows an increase of over 20½ lakhs of rupees, of which about 8 lakhs accrued under arrack, 2¼ lakhs under joint arrack and toddy, 9 lakhs under toddy and 1 lakh under miscellaneous.

Explanation of increase.

67. Excluding the Madras and South Arcot districts in which the privileges of manufacture and sale were not separated, over 58 per cent. of the arrack revenue of the excise districts was levied in the shape of rents for the privilege of vend and the balance in the shape of still-head duty.

Proportion of vend rents to duty.

68. The following comparative statement gives the particulars of the current demand for each district :—

District-war demand.

| District. | Arrack. | | Joint Arrack and Toddy. | | Toddy. | | Miscellaneous. | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1884-85. | 1885-86. | 1884-85. | 1885-86. | 1884-85. | 1885-86. | 1884-85. | 1885-86. | 1884-85. | 1885-86. |
| | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| Ganjam .. | 1,04,484 | † 1,03,532 | .. | .. | 12,301 | 11,054 | 2,239 | 5,546 | 1,19,024 | 1,20,132 |
| Vizagapatam .. | 1,47,549 | 1,85,374 | .. | .. | 31,745 | 38,636 | 800 | 1,289 | 1,80,094 | 2,25,199 |
| Godávari .. | .. | .. | † 2,91,765 | 3,76,484 | .. | .. | 1,513 | 3,771 | 2,93,278 | 3,80,255 |
| Kistna .. | .. | .. | 2,49,500 | 3,18,540 | .. | .. | 1,010 | 3,156 | 2,50,519 | 3,21,696 |
| Nellore .. | 1,28,304 | 1,52,696 | .. | .. | 16,690 | 23,048 | 2,539 | 3,628 | 1,47,533 | 1,79,372 |
| Cuddapah .. | 2,06,868 | 2,33,077 | .. | .. | 46,990 | 72,369 | 1,659 | 4,399 | 2,55,517 | 3,09,845 |
| Anantapur .. | 86,770 | 93,009 | .. | .. | 1,80,100 | 1,15,596 | 1,704 | 4,333 | 2,48,574 | 2,12,938 |
| Bellary .. | 3,09,996 | 2,81,142 | .. | .. | 1,57,050 | 1,81,442 | 5,871 | 9,884 | 4,72,917 | 4,72,468 |
| Kurnool .. | 1,31,300 | 1,16,008 | 33,800 | 40,119 | 1,77,600 | 2,18,331 | 463 | 621 | 3,43,163 | 3,75,079 |
| Madras .. | 7,78,185 | 7,90,148 | .. | .. | 3,43,921 | 3,55,244 | 5,854 | 19,520 | 11,27,940 | 11,64,902 |
| Chingleput .. | 1,92,797 | 2,04,773 | .. | .. | 93,201 | 1,23,360 | 1,386 | 830 | 2,89,384 | 3,28,963 |
| North Arcot .. | 3,52,542 | * 3,86,478 | .. | .. | 1,22,250 | 2,04,367 | 14,317 | 13,547 | 4,89,109 | 6,04,392 |
| South Arcot .. | 2,12,546 | * 2,11,056 | .. | .. | 1,50,223 | 1,59,340 | 1,258 | 4,854 | 3,64,027 | 3,75,250 |
| Tanjore .. | 1,22,027 | 1,18,748 | .. | .. | 4,79,750 | 5,20,552 | 2,130 | 4,206 | 6,03,907 | 6,43,506 |
| Trichinopoly .. | 1,37,925 | 1,25,900 | .. | .. | 70,800 | 59,674 | 1,950 | 4,062 | 2,10,724 | 1,89,636 |
| Madura .. | 1,55,718 | 1,65,620 | .. | .. | 46,650 | 88,952 | 404 | 2,862 | 2,02,772 | 2,57,434 |
| Tinnevelly .. | 1,07,749 | 1,18,573 | .. | .. | 74,100 | 76,120 | 2,103 | 3,581 | 1,80,952 | 1,98,274 |
| Coimbatore .. | 2,17,005 | 2,66,898 | .. | .. | 1,40,650 | 2,03,196 | 1,726 | 4,389 | 3,59,381 | 4,74,483 |
| Nilgiris .. | 1,91,586 | * 1,97,632 | .. | .. | .. | .. | 8,806 | 21,114 | 2,00,392 | 2,18,746 |
| Salem .. .. | 2,18,599 | * 2,37,664 | .. | .. | 1,61,000 | 2,76,933 | 3,004 | 4,198 | 3,82,603 | 5,18,795 |
| South Canara .. | .. | .. | 1,46,650 | 1,50,450 | .. | .. | 924 | 1,106 | 1,47,574 | 1,51,556 |
| Malabar .. | 33,935 | 82,789 | 2,26,200 | 1,83,770 | .. | 70,270 | 3,212 | 13,352 | 2,63,347 | 3,50,181 |
| Total .. | 38,35,385 | 40,51,117 | 9,47,915 | 10,69,363 | 22,84,021 | 27,98,374 | 64,910 | 1,34,248 | 71,32,731 | 80,53,102 |

* Includes duty on "Foreign" and methylated spirits manufactured in the country.
† Inclusive of Rs. 14,130, rental of the Agency tracts.

69. The total revenue exhibits an increase in every district except Bellary, where the revenue was almost stationary owing to the unfavorable character of the season, which affected the consumption of arrack. The decrease in the arrack revenue in Ganjam, South Arcot, Tanjore and Trichinopoly is due to the causes already explained in Chapter III.

70. The collections on account of the current demand amounted to Rs. 78,16,226.

Collections.

Adding to this Rs. 2,23,340 the arrear collections, the total collections were Rs. 80,39,566 according to the demand, collection and balance statement, but Rs. 80,68,694 according to the Accountant-General's books (*vide* Appendix D-1.) A memorandum explaining the discrepancies between the two sets of figures is printed as appendix D-2. The subjoined statement shows the details of collections under the several heads :—

| Item. | Receipts as per Treasury Accounts. |
|---|---|
| *Arrack.* | |
| | Rs. |
| 1. License-fees of private distilleries ... ... ... ... | 1,171 |
| 2. License-fees of wholesale vend depôts ... ... ... | 345 |
| 3. Excise-duty on country spirits at local rates ... ... | 12,81,762 |
| 4. Excise-duty on country spirits at tariff rate ... ... ... | 45,007 |
| 5. Excise-duty on methylated spirits ... ... ... ... | 493 |
| 6. Rent of arrack vend farms ... ... ... ... ... | 11,82,305 |
| 7. Rent of independent arrack-shops ... ... ... ... | 5,13,862 |
| 8. Excise-duty on arrack in South Arcot ... ... ... | 1,78,452 |
| 9. Surcharge on arrack in South Arcot ... ... ... ... | 1,462 |
| 10. Rents of monopoly manufacture and vend farms in rented tracts ... ... ... ... ... ... ... | 83,292 |
| 11. Revenue derived in Agency tracts from amani ... ... | 26,530 |
| 12. Revenue derived in Agency tracts from rentals ... ... | 47,080 |
| 13. Madras town abkâri ... ... ... ... ... ... | 6,29,712 |
| Total ... | 39,88,502 |
| *Joint Arrack and Toddy.* | |
| 14. Rents of joint arrack and toddy ... ... ... ... | 11,24,782 |
| Total ... | 11,24,782 |
| *Toddy.* | |
| 15. Rents of toddy farms ... ... ... ... ... ... | 23,49,557 |
| 16. Rents of independent toddy-shops ... ... ... ... | 1,06,744 |
| 17. Madras town toddy ... ... ... ... ... ... | 3,54,797 |
| 18. Tree-tapping license-fees ... ... ... ... ... | 2,952 |
| Total ... | 28,14,020 |
| *Miscellaneous.* | |
| 19. Contributions for revenue establishments ... ... ... | 52,567 |
| 20. Foreign liquor licenses, wholesale ... ... ... ... | 1,204 |
| 21. Do. do. retail ... ... ... ... ... | 64,138 |
| 22. Penalties and forfeitures ... ... ... ... ... | 17,478 |
| 23. Interest ... ... ... ... ... ... ... ... | 4,730 |
| 24. Miscellaneous ... ... ... ... ... ... ... | 973 |
| Total ... | 1,41,390 |
| Grand Total ... | 80,68,694 |

71. The balance at the end of the year amounted to Rs. 2,58,431, which was reduced by subsequent collections and remissions to Rs. 63,469 at the end of September 1886.

Balance.

72. The charges incurred during the year amounted to Rs. 3,60,633 against Rs. 2,30,434 in the preceding year. The details under the several heads are compared in the following statement :—

Charges.

| | 1884-85. Rs. | 1885-86. Rs. |
|---|---|---|
| Establishment— | | |
| Permanent ... ... ... ... ... ... | 39,145 | 1,37,682 |
| Temporary ... ... ... ... ... ... | 3,191 | 7,826 |
| Total ... | 42,336 | 1,45,508 |



| | 1884-85. Rs. | 1885-86. Rs. |
|---|---|---|
| Contingencies— | | |
| Travelling allowance ... ... ... ... ... | 838 | 5,251 |
| Service postage ... ... ... ... ... | 186 | 1,475 |
| Service telegrams ... ... ... ... ... | 86 | 199 |
| *Miscellaneous office contingencies* admissible without detailed audit ... ... ... ... ... | 3,656 | 4,171 |
| Purchase of stores, &c. ... ... ... ... | 823 | 7,353 |
| Rents, &c. ... ... ... ... ... ... | ... | 325 |
| Rewards ... ... ... ... ... ... | 1,133 | 1,076 |
| Cost of arrack in Madras ... ... ... ... | 1,77,144 | 1,77,826 |
| Registration charges ... ... ... ... ... | 3,280 | 3,706 |
| Refunds ... ... ... ... ... ... | 952 | ... |
| Law charges ... ... ... ... ... ... | ... | 5,137 |
| Compensation to the Madras Municipality (*vide* G.O., 9th June 1885, No. 687, Revenue). | ... | 7,452 |
| Arms, accoutrements, &c. ... ... ... ... | ... | 281 |
| Tents, including carriage of tents ... ... ... | ... | 873 |
| Total ... | 1,88,098 | 2,15,125 |
| Grand Total ... | 2,30,434 | 3,60,633 |

The increase is due to the employment during the whole year of the special establishments sanctioned for abkâri purposes who were employed only during a portion of the previous year, and to the debit to "Excise" of a fixed proportion of the charges of the Salt and Abkâri Department (*vide* G.O., dated 3rd July 1816, No. 547, Revenue). The details of the charges incurred in each district and of the proportion of the total cost of the Salt and Abkâri Department debited to Abkâri will be found printed as Appendix F. The item against "purchase of stores" represents the cost of hydrometers, thermometers, &c., obtained from England for the use of the Abkâri Department. The item against "Law charges" was incurred in the Coimbatore and Nîlgiri Districts for the conduct of suits instituted for the recovery of dues from certain defaulting renters. The other items do not call for any special remark.

## CHAPTER VII.—LEGISLATION.

73. The Abkâri Bill mentioned in the last report became law on the 17th of February 1886, but the chief notifications under the Act were not published in the *Fort St. George Gazette* until March 17th, and in the District Gazettes until a later date, consequently it did not come into full operation until the current year. The Madras Abkâri Act I of 1886 entirely repeals the enactments on the subject previously in force, and it has been extended to the whole Presidency except the Scheduled districts, where Madras Act III of 1864, as amended by Act V of 1877, is still in operation. As the changes introduced were extensive, a brief description of the salient points will not be out of place.

Passing of the New Act.

74. The most striking feature is the permissive character of the enactment : the Act requires that manufacture, possession and sale shall be covered by license granted by due authority, but speaking generally it may be said that in other respects it merely indicates the broad lines on which the Abkâri administration is to be conducted, and the nature of the control which may be exercised, leaving points of detail to be determined by rules framed under the Act which have the force of law. This elasticity is of great value, as it enables the Government to deal with varying circumstances without necessitating frequent recourse to the legislature to amend the law, and leaves the Government free to make control more stringent or relax it by applying the provisions of the Act as may appear desirable with reference to the requirements of different localities or the necessity for restricting the traffic in different descriptions of liquor. As exemplifying the convenience of this course the case of regulation of transport of liquor may be instanced. Under the old law the transit, without permit, of any quantity of liquor

The most striking feature of the new Law, its permissive character.

Advantages thereof illustrated.

exceeding one imperial quart was prohibited; this hard-and-fast rule was unduly restrictive in respect of foreign liquor and toddy, whereas in respect of country spirits it was found that the power of control was deficient and an organized system of smuggling in quart bottles from Foreign into British territory or from tracts in which taxation was low into those in which it was higher was carried on with impunity. Under the present law the requisite latitude is afforded and permits may be dispensed with altogether or transport, save under permit, may be absolutely prohibited.

Its wider scope giving control over Intoxicating Drugs;

75. The scope of the Abkári law has moreover been made wider by the inclusion of "intoxicating drugs" (other than Opium) the traffic in which has not hitherto been subjected to any control in this Presidency. The new Act prohibits the cultivation of the hemp plant (*Cannabis Sativa* or *Indica*) without license and places drugs prepared therefrom on the same footing as "liquor" in respect of manufacture, sale, possession and transport. Another respect in which the new law is of wider application than the old is that

and unfermented toddy.

the definition of toddy includes the unfermented as well as the fermented juice of the palm. The evasion of the law which resulted from the difficulty of proving that palm juice had become 'liquor" within the meaning of Act III of 1864 led to this extension of the definition.

Assimilation of the law in the Madras Town and Mofussil.

76. The repeal of the Madras Town Abkári Act XIX of 1852 has effected the assimilation of the law in the Presidency town and the Mofussil. This special enactment was in force within the local limits of the ordinary original civil jurisdiction of the High Court and to a distance of eight miles beyond, this external tract being known as the "outside limits" of the Madras abkári, and being under the management of the Collector of Madras for Abkári purposes though situated within the Collectorate of Chingleput. The old law had reference only to sales by retail, and wholesale transactions were uncontrolled.

Definition of country and foreign liquor.

77. An important change has been made in the classification of "liquor," the broad distinction adopted being that "country liquor" means liquor manufactured in British India on which duty of excise has not been levied or is not leviable at the full rates of duty chargeable on liquor imported into British India from foreign countries by sea, whilst "foreign liquor" includes all liquor other than country liquor. Under the old law there was no definition of what constituted country spirits, but special provision was made for excising "spirit manufactured after the European method." In this Presidency most of the spirit consumed in the Mofussil Abkári farms has for a long time past been manufactured with European appliances, and owing to the use of the above expression, inconvenience and uncertainty resulted in distinguishing the description of liquor to which the term was intended to apply and which was liable to the rate of duty levied on imported spirits from that supplied under the ordinary Abkári contracts which is taxed at a lower rate. The object was to permit the free excise of rum and other spirits manufactured in the country on payment of excise duty at the tariff rate and to place it on exactly the same footing as imported spirits. All uncertainty has now been removed and distillers in the country are unfettered in their competition with importers.

Commissioner of Excise.

78. Another point which calls for special notice is the power conferred on the Government to place the administration of the Abkári Department under a Commissioner of Excise "who shall either as a Member of the Board of Revenue, or subject to the orders of the Board of Revenue, or independently of the Board of Revenue as the Governor in Council may direct" exercise control. The first alternative has been adopted and the Commissioner of Salt and Abkári Revenue has been appointed an additional Member of the Board in respect of these branches of the revenue. The Act further

Powers of Subordinate Agency.

provides for the appointment of the requisite subordinate agency and prescribes the procedure to be adopted and powers to be exercised by Abkári officers in respect of offences against the Abkári law on lines similar to those on which the preventive provisions of Act I of 1882 in respect of offences against the Salt laws are based. This arrangement is obviously desirable as there would otherwise be the anomaly of one set of officers working two somewhat cognate systems of prevention under different systems of procedure. The peculiar feature of the procedure adverted to is that all persons *who are arrested* under the



provisions of those sections which authorise arrest without warrant must be forthwith forwarded to an Abkári Inspector or bailed to appear before him in order that he may hold a preliminary inquiry and decide whether the case should be sent before a Magistrate or the accused should be discharged with a warning, the object being to enable the preventive officers to temper the rigour of the law to the circumstances of a poor population by releasing those who are charged only with petty breaches of its provisions, and in whose case exemplary punishment does not appear to be called for.

A defect in the old law remedied.

79. A great defect in the old law was the circumscribed nature of the powers conferred by the Act in regard to the manner in which the privilege of manufacture and sale of liquor might be assigned, and in which the revenue might be raised. Under Act III of 1864, if any privilege was assigned, other than that conveyed merely by license, it must be an *exclusive* privilege; this limitation was found to be productive of great inconvenience in the case of toddy contracts under which it was sometimes necessary to allow supplies of toddy to be obtained by one renter from trees situated within the limits of another renter's farm or by a town shopkeeper from some farm outside. To meet this difficulty the license was so framed as to give the Collector power to permit toddy to be drawn and transported from one farm to another without the consent of the renter of the former area, but litigation ensued and it is a moot point whether, as the law only provided for the assignment of an exclusive privilege, the condition inserted in the toddy contracts was legal or not. The flaw has been removed by the use of the expression "exclusive or other privilege."

Difference in the modes of raising revenue.

80. The old Act, moreover, authorized the raising of the revenue only by the following methods:—

(*a*) Single payments or annual rents for exclusive privileges of manufacture or sale or both;
(*b*) fees for the grant of licenses;
(*c*) an excise duty on the quantity of liquor manufactured or sold.

To the above have been now added—

(*d*) In the case of spirits or beer, a duty calculated on the quantity of materials used or by the degree of attenuation of the wash or wort;
(*e*) in the case of toddy or spirits manufactured from toddy, a tax on each tree from which toddy is drawn;
(*f*) in the case of intoxicating drugs, a duty charged on the quantity produced or manufactured;
(*g*) transport duties.

Tree-tax.

Clause (*e*) is of especial importance as the levy of a tree-tax affords the readiest means by which the taxation on spirits manufactured from toddy can be regulated, and this is the main source from which any considerable development of the toddy revenue is to be looked for. To facilitate the recovery of the tax the Act provides that if the Governor in Council shall by notification so direct, a license to draw toddy shall be granted only on the production by the person applying for it of the written consent of the owner of the tree or person in possession, and that such tax shall, in default of payment by the licensee, be recoverable from the owner or person in possession who has consented; also that when trees are tapped without licenses, the tax due shall be recoverable primarily from the tapper or in default by him from the occupier, if any, of the land, or from the person who owns or is in possession of the trees, unless he proves that they were tapped without his consent.

Recovery of dues.

81. The old law contained no provision by which the Collector could legally proceed against the shopkeepers of an Abkári renter when a farm was taken under management, and it authorized recovery by summary process only of "arrears" due by Abkári renters or persons licensed under the Act, a form of expression which led to doubt, as for instance in the case of sums due on account of loss by resale of farms. This defect has been remedied by declaring that *all* sums due to Government on account of any contract relating to the Abkári revenue may be recovered as if they were arrears of land revenue, and that when a farm is under management any monies due to the defaulter by any lessee or assignee may be similarly recovered by the Collector

82. Another novel feature of the Act is that in prosecutions for illicit manufacture, possession, sale, transport, &c., under section 55, an accused person shall be presumed, until the contrary is proved, to have committed an offence in respect of any liquor, drug, still, apparatus, &c., for which he is unable to account satisfactorily and that the holder of a license or permit shall be punishable as well as the actual offender for any offence committed by any person in his employ and acting on his behalf unless he shall establish that all due and reasonable precautions were exercised by him to prevent the commission of such offence, provided, however, that no person other than the actual offender can be punished by imprisonment except in default of payment of fine.

Presumption as to commission of offence in certain cases.

83. The adoption of the principle of composition is also deserving of special notice. A Magistrate ordering confiscation of anything liable thereto may permit the owner to pay in lieu of confiscation such fine as he thinks fit, and Abkári officers specially empowered in that behalf may accept from any person whose license or permit is liable to be cancelled or suspended or who is reasonably suspected of having committed certain offences (which are merely breaches of license or offences not specially provided for by the Act) a sum not exceeding Rs. 200 in lieu of such cancelment or suspension or by way of compensation for the offence which may have been committed and in cases in which property has been seized as liable to confiscation may release the same on payment of the value thereof as estimated by such officer.

Power to compound offences.

84. The minor changes are numerous, the present law being in every respect more definite and complete than that which it superseded, but it does not appear to be necessary to enumerate them here, and the remarks in this chapter have been confined to those matters which involve important points of principle.

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## Chapter VIII.—Measures for the Protection of the Revenue.

85. The state of affairs described in paragraph 51 of the last report continued throughout the year. Regular returns, however, have been submitted of the work done by Officers of the Department, but as every case detected had to be reported to the Police or the Magistracy and the Police did not always take action upon the reports made to them, there are no statistics to show the result of the cases dealt with by the Department. Of course a great deal of valuable knowledge as to the localities from which crime is to be expected and the class of cases which are common in each division has been gained. The annexed statement shows the number of cases reported by Officers of this Department to the Police and Divisional Magistrates.

Preventive work done by officers of the Department.

| Division. | Cases detected by Officers of this Department and reported to the Police and to Divisional Officers. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Smuggling. | Illicit distillation. | Illicit transport. | Unlicensed sales. | Using false measures. | Adulteration. | Dilution. | Other Offences. * | Total. |
| Chatrapur .. .. | 1 | 110 | 14 | 2 | 10 | .. | .. | 15 | 152 |
| Chicacole .. .. | 26 | 83 | 103 | 120 | 2 | .. | 44 | 42 | 420 |
| Masulipatam .. .. | .. | 20 | 28 | 181 | 33 | .. | 10 | 110 | 382 |
| Nellore .. .. | 3 | 2 | 11 | 49 | 3 | 1 | 21 | 40 | 130 |
| Chingleput .. .. | 2 | 3 | 4 | 50 | 3 | .. | 38 | 39 | 139 |
| Arcot .. .. | 9 | .. | 85 | 160 | 34 | 4 | 168 | 69 | 529 |
| Negapatam .. .. | .. | .. | 5 | 39 | 27 | .. | 14 | .. | 85 |
| Tinnevelly .. .. | 4 | .. | 6 | 222 | 6 | 9 | 132 | 56 | 445 |
| Calicut .. .. | 22 | 201 | 36 | 218 | 4 | .. | 338† | 139 | 718 |
| Total .. | 67 | 419 | 292 | 1,041 | 122 | 14 | 465 | 550 | 2,970 |

* Chiefly drawing toddy without a pass.

† Exclusive of cases in which liquor was found below the authorised strength in Malabar and South Canara, where nearly every shopkeeper distils.



86. In the Chatrapur division one case of liquor smuggled from Orissa was detected. In the Chicacole division the cases were almost entirely removals of spirit from a rented into an excise taluk. The liquor in the Nellore division was brought from the Nizam's dominions into the Cumbum circle. Two cases of liquor smuggled from French territory were detected in Chingleput. The cases in Arcot were in the circles bordering on Mysore and the Nizam's dominions. Most of them were cases of toddy smuggled from the latter. In Tinnevelly division four cases of liquor smuggled from Travancore were detected. In the Calicut division one was a case of smuggling from French territory into the Tellicherry circle. Seven cases occurred in the Coimbatore circle, the liquor being smuggled from Cochin and from Mysore. The other fourteen cases occurred in the South Trichinopoly circle and the liquor was smuggled from Pudukóta. During the year the only precautions that could be taken against smuggling were careful patrolling in the neighbourhood of foreign territory and on the roads leading from rented to excise tracts. The new Act having come into force the proclamation of tracts within which transport without permit is absolutely prohibited encircling rented tracts and foreign territory will be a great safeguard against smuggling. Under the old Act a great deal of smuggling was covered by the "quart system" which is now entirely prohibited in dangerous tracts by the notifications under the new Act.

Smuggling.

87. The number of detections under this head was large only in the Chatrapur, Chicacole and Calicut divisions. In the last mentioned illicit distillation has always been rife, the facilities being so great, and it may, I think, be expected that this division will always show many offences under this head. Nearly all the cases detected in the Chatrapur and Chicacole divisions were in the Ganjam district in which a sum of Rs. 500 was sanctioned for the entertainment of a special force for Abkári purposes—*vide* G.O., No. 304, dated March 31, 1885, communicated in Board's Proceedings, No. 1084, dated April 8, 1885. The amount spent under this grant was Rs. 469-10-6 and the amount of the fines imposed in cases detected by this force was Rs. 1,516. This by no means represents the whole advantage gained by the employment of this special establishment which was selected from the men employed by Messrs. Minchin and Co., when they held the contract for the district. There is no doubt that a great deal of information regarding suspicious localities and persons, which could not have been acquired in the same time without this assistance was gained. It has been suggested that there is an understanding between taluk vendors and shopkeepers in Ganjam, that if the latter will take a certain amount of liquor the former will say nothing about any illicit practices which may come to their notice. There has been no proof of such an understanding, though it may exist and the number of detected cases shows that illicit practices are rife, but a succession of bad seasons has also contributed to the falling off in the consumption in Ganjam. One serious case was detected in the Yellamanchili circle in which a conviction was obtained and a fine of Rs. 200 imposed.

Illicit distillation.

88. Cases of *illicit transport* occurred in every division. They were merely cases of conveying quantities of toddy and arrack without a pass, the greater number of them being due to ignorance or carelessness and few of them containing any element of fraud. *Unlicensed sales* were chiefly of two kinds—sales by shopskeepers to whom licenses had not been issued, or sales by licensees in places other than those named in their licenses. A few were cases of sale in unlicensed premises by unlicensed persons. The careful inspection of shops which was introduced during the year led to the detection of false measures in every division in the Presidency. *Adulteration* generally consisted in mixing stale toddy, for which there was no sale, with fresh toddy as it came into the shops. One or two cases were reported in which the intoxicating properties of toddy or arrack were supposed to have been increased by the addition of drugs, but no samples were sent for analyses in these cases, and it is not known whether they were taken up by the Police to whom they were reported. *Dilution* appears to have been rather common, but as this was the first year in which shops have been systematically inspected and liquor tested with proper instruments, no other result could be expected. Other offences consisted principally in drawing toddy without permits, possession of illicit

Other offences.

liquor or of large quantities of licit liquor without a pass, and the more serious breaches of licenses. Many petty breaches of licenses were detected, but they have not been included in the above statement.

Advantages of experience gained.

89. No doubt many of the offences which were reported to the Police by this Department were matters which have been allowed to go unchecked before, but as they are all offences under the Abkári law and as the liquor trade undoubtedly requires supervision, it is far better that cases should have been dealt with in some measure before the passing of the new Act than that the Act should have been suddenly brought into force and a mine, as it were, sprung upon shopkeepers and taluk vendors generally. The work of this department under the new Act has been rendered much easier by commencement of operations under the old law during the past year.

Statistics.

90. The following statement shows the offences against the Abkári law which came before the magistracy during the year :—

Statement of offences against Abkári Laws in the Presidency dealt with during the year 1885-86.

| District. | Pending before Courts at the beginning of the year. | | Committed during the year | | Total. | | Convicted. | | Acquitted. | | Pending | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | C* | P | C | P | C | P | C | P | C | P | C | P |
| Ganjam .. | 2 | 6 | 196 | 330 | 198 | 336 | 154 | 269 | 36 | 78 | 8 | 9 |
| | 8 | 9 | 327 | 451 | 335 | 460 | 236 | 335 | 91 | 114 | 8 | 11 |
| Vizagapatam .. | 1 | 1 | 264 | 409 | 265 | 410 | 206 | 305 | 57 | 102 | 2 | 4 |
| | 2 | 3 | 367 | 543 | 369 | 546 | 276 | 396 | 89 | 140 | 4* | 10 |
| Godávari .. | 2 | 6 | 257 | 374 | 259 | 379 | 180 | 244 | 76 | 132 | 3 | 3 |
| | 3 | 3 | 756 | 1,087 | 759 | 1,090 | 485 | 585 | 221 | 434 | 53 | 71 |
| Kistna .. .. | .. | .. | 157 | 211 | 157 | 211 | 116 | 142 | 38 | 66 | 3 | 3 |
| | 3 | 3 | 642 | 737 | 645 | 740 | 425 | 465 | 206 | 261 | 14 | 14 |
| Nellóre .. | 1 | 1 | 76 | 115 | 77 | 116 | 60 | 81 | 16 | 34 | 1 | 1 |
| | 1 | 1 | 160 | 231 | 161 | 232 | 110 | 151 | 49 | 78 | 2 | 3 |
| Cuddapah .. | 1 | 1 | 15 | 19 | 16 | 20 | 11 | 13 | 4 | 6 | 1 | 1 |
| | 1 | 1 | 100 | 105 | 101 | 106 | 71 | 72 | 23 | 27 | 7 | 7 |
| Anantapur .. | .. | .. | 22 | 31 | 22 | 31 | 14 | 20 | 8 | 11 | .. | .. |
| | .. | .. | 59 | 75 | 59 | 75 | 44 | 50 | 13 | 21 | 2 | 4 |
| Bellary .. | .. | .. | 52 | 67 | 52 | 67 | 41 | 48 | 11 | 19 | .. | .. |
| | .. | .. | 103 | 131 | 103 | 131 | 75 | 93 | 27 | 37 | 1 | 1 |
| Kurnool .. | .. | .. | 55 | 69 | 55 | 69 | 45 | 55 | 10 | 14 | .. | .. |
| | .. | .. | 119 | 147 | 119 | 147 | 99 | 119 | 20 | 28 | .. | .. |
| Madras .. | .. | .. | 150 | 150 | 150 | 150 | 137 | 137 | 13 | 13 | .. | .. |
| | .. | .. | 584 | 584 | 584 | 584 | 566 | 566 | 17 | 17 | 1 | 1 |
| Chingleput .. | 2 | 2 | 82 | 100 | 84 | 102 | 67 | 72 | 15 | 28 | 2 | 2 |
| | 2 | 2 | 120 | 177 | 122 | 179 | 96 | 119 | 23 | 56 | 3 | 4 |
| North Arcot .. | .. | .. | 61 | 99 | 61 | 99 | 37 | 44 | 19 | 44 | 5 | 11 |
| | 5 | 11 | 192 | 291 | 197 | 302 | 108 | 155 | 89 | 147 | .. | .. |
| South Arcot .. | 2 | 3 | 152 | 159 | 154 | 162 | 142 | 147 | 11 | 14 | 1 | 1 |
| | 1 | 1 | 166 | 191 | 167 | 192 | 136 | 153 | 24 | 32 | 7 | 7 |
| Tanjore .. | .. | .. | 59 | 62 | 59 | 63 | 43 | 46 | 16 | 17 | .. | .. |
| | .. | .. | 122 | 146 | 122 | 146 | 90 | 102 | 24 | 36 | 8 | 8 |
| Trichinopoly .. | .. | .. | 78 | 115 | 78 | 115 | 62 | 88 | 14 | 25 | 2 | 2 |
| | 2 | 2 | 150 | 185 | 152 | 187 | 100 | 108 | 41 | 64 | 11 | 15 |
| Madura .. | 2 | 2 | 58 | 72 | 60 | 74 | 38 | 46 | 17 | 23 | 5 | 5 |
| | 5 | 5 | 132 | 149 | 137 | 154 | 89 | 94 | 47 | 58 | 1 | 2 |
| Tinnevelly .. | 1 | 1 | 31 | 45 | 32 | 46 | 24 | 38 | 7 | 7 | 1 | 1 |
| | 1 | 1 | 149 | 175 | 150 | 176 | 114 | 121 | 29 | 46 | 7 | 9 |
| Coimbatore .. | .. | .. | 89 | 131 | 89 | 131 | 70 | 90 | 17 | 39 | 2 | 2 |
| | 2 | 2 | 150 | 199 | 152 | 201 | 121 | 143 | 26 | 53 | 5 | 5 |
| Nilgiris .. | .. | .. | 10 | 10 | 10 | 10 | 6 | 6 | 4 | 4 | .. | .. |
| | .. | .. | 20 | 21 | 20 | 21 | 15 | 15 | 4 | 5 | 1 | 1 |
| Salem .. .. | 1 | 1 | 68 | 70 | 69 | 71 | 40 | 43 | 16 | 25 | 3 | 3 |
| | 3 | 3 | 161 | 242 | 164 | 245 | 106 | 134 | 54 | 104 | 4 | 7 |
| South Canara .. | 1 | 1 | 266 | 311 | 267 | 312 | 233 | 264 | 29 | 40 | 5 | 8 |
| | 5 | 8 | 383 | 412 | 388 | 420 | 314 | 338 | 73 | 81 | 1 | 1 |
| Malabar .. | 7 | 8 | 443 | 535 | 450 | 543 | 360 | 416 | 81 | 117 | 9 | 10 |
| | 9 | 10 | 728 | 811 | 737 | 821 | 487 | 516 | 244 | 296 | 6 | 9 |
| Total .. | 23 | 32 | 2,631 | 3,505 | 2,654 | 3,537 | 2,086 | 2,614 | 515 | 858 | 53 | 65 |
| | 53 | 65 | 5,690 | 7,090 | 5,743 | 7,155 | 4,163 | 4,830 | 1,434 | 2,135 | 146 | 190 |

NOTE.—The figures in black type are those of 1885-86.

Analysis of results.

91. The total number of prosecutions was 5,690 against 7,090 persons compared with 2,631 against 3,505 persons in the previous year. The number of convictions was 4,163 against 2,086 and the number



of acquittals 1,434 against 515. There was an increase in prosecutions and in convictions in every district in the presidency, which may fairly be attributed to the work done by this department. The number of acquittals was high, but this subject is not mentioned in the district reports, with two exceptions in neither of which is any explanation given. The district reports on the subject of preventive measures are meagre in the extreme. Prosecutions were most frequent in Godávari, Malabar, Kistna, Madras, South Canara, Vizagapatam, and Ganjam. The more serious offences (illicit distillation and smuggling) were most common in Malabar, Ganjam, Kurnool, and South Arcot. In Anantapur offences were most common in the Gooty, Hindupur and Tadpatri taluks, and in Kurnool in the Rámallakót taluk, consisting chiefly of smuggling from the Nizam's Dominions. No other Collector has given any detailed information regarding the prevalence or nature of offences. From the reports of the officers of this department it is gathered that illicit distillation is most common in the north of Ganjam towards the interior; that in Vizagapatam there is a good deal of smuggling from rented into excise taluks, especially in the neighbourhood of Vizianagrum, and from the Pálkonda taluk into Ganjam. The Nellore Assistant Commissioner reports that illicit distillation is very common in the Cumbum and Márkápur taluks, and that the village magistrates are interested in it. The Negapatam Assistant Commissioner does not consider smuggling very common on the French or Pudukóta frontiers bordering on his division, as the people cross the frontier and drink instead of bringing in the liquor. The Tinnevelly Assistant Commissioner believes smuggling to be frequent on the Travancore frontier. In the other divisions Cochin is reported to be a great source of danger to the revenue, and a certain amount of smuggling is reported into the districts bordering on Mysore and the Nizam's Dominions. In the Tinnevelly, Negapatam, Chingleput, and Central divisions illicit distillation is uncommon.

92. Particulars of offences dealt with during the year will be found in Appendix C. The classification appears to be made on different principles in different districts, so that the details are of little value. Transport of liquor without a permit appears to have been treated as smuggling in some cases, and sales by licensees in unlicensed places appear in some districts to have been included among "other offences," and not under "unlicensed sales." A few cases of dilution are probably included under the head adulteration. More accurate returns based upon those of the Salt department are now being received from Assistant Commissioners. It is proposed in future to rely mainly upon these.

Classification of offences.

Opinion of District Officers on the prevalence of crime.

93. District reports are fairly unanimous in attributing a considerable portion of the increase in convictions to the efforts of this department. The Collector of Ganjam ascribes the increase in offences to the occurrence of two bad seasons in succession. He does not consider a new class of offenders to have arisen but believes that they are almost entirely old hands. This opinion is not shared by Mr. Minchin, who believes that a new class of illicit distillers is rising up, and whose opinion is entitled to consideration. The question can hardly be settled until there has been at least one good season. The Collector of Malabar considers that illicit distillation is much more common in his district than the returns show, but hopes that with the new Abkári Act, the increased preventive establishment, and a liberal grant of reward, the practice will diminish. No remarks of any importance have been made by the Collectors of other districts.

Rewards.

94. Rewards in abkári cases were granted in only the following districts —

| | Rs. | A. | P. |
|---|---|---|---|
| Ganjam ... ... ... ... ... ... ... ... | 240 | 0 | 0 |
| Madras ... ... ... ... ... ... ... ... | 294 | 2 | 9 |
| South Arcot ... ... ... ... ... ... ... ... | 406 | 7 | 9 |
| Coimbatore ... ... ... ... ... ... ... ... | 2 | 8 | 0 |
| South Canara ... ... ... ... ... ... ... ... | 128 | 4 | 4 |
| Malabar ... ... ... ... ... ... ... ... | 5 | 0 | 0 |
| Total ... | 1,076 | 6 | 10 |

In future years the power of granting rewards having been conferred upon officers of the Salt and Abkári department (G.O., dated 4th June 1886, No. 828, Revenue), this means of stimulating the detection of abkári offences will be more frequently brought into use.

Shop inspections.

95. Regular inspections of arrack and toddy shops have been a feature of the work of the Department during the year. The results may be seen from the appended statement. No regular attempt having previously been made at the inspection of shops, a very large number of minor irregularities were discovered.

| Divisions. | Number of shops inspected. |
|---|---|
| Chatrapur ... ... ... ... ... | 940 |
| Chicacole ... ... ... ... ... ... | 1,940 |
| Masulipatam ... ... ... ... ... ... ... | 2,284 |
| Nellore ... ... ... ... ... ... ... ... | 1,005 |
| Chingleput ... ... ... ... ... ... ... ... | 1,832 |
| Arcot ... ... ... ... ... ... ... ... | 5,044 |
| Negapatam ... ... ... ... ... ... ... ... | 1,381 |
| Tinnevelly ... ... ... ... ... ... ... ... | 1,520 |
| Calicut ... ... ... ... ... ... ... ... | 2,040 |
| Total ... | 18,636 |

Yield of toddy trees.

96. An attempt has been made to obtain some trustworthy information regarding the yield of trees tapped for toddy and the yield of nearly 5 lacs of trees has been tested by the officers of the Department. A great deal of this work, however, is of little practical value as no detailed information has been collected of the time for which each tree has yielded toddy, and no account has been kept by which the yield of any particular tree at different intervals can be checked. It is proposed to aim in future at obtaining more accurate information by limiting observation to a few trees and recording particulars of yield in respect of them from first to last.

MADRAS,
2nd November 1886.

C. A. GALTON,
Ag. Commr. of Salt and Abkári Revenue,
Madras Presidency.

# APPENDICES.

# APPENDIX A.

STATEMENT showing the Issues of Arrack (in terms of 30° under-proof) and the Revenue derived therefrom in the several excise districts and in Madras during the last ten years.

| District. | 1876-77. | | | 1877-78. | | | 1878-79. | | | 1879-80. | | | 1880-81. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Quantity. | Rate of duty. | Revenue.* | Quantity. | Rate of duty. | Revenue.* | Quantity. | Rate of duty. | Revenue.* | Quantity. | Rate of duty. | Revenue.* | Quantity. | Rate of duty. | Revenue.* |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| | GALS. | RS. A. P. | RS. | GALS. | RS. A. P. | RS. | GALS. | RS. A. P. | RS. | GALS. | RS. A. P. | RS. | GALS. | RS. A. P. | RS. |
| Ganjam | 61,411 | 1 6 9 | 82,392 | 49,236 | 1 6 9 | 66,384 | 36,103 | 1 12 0 | 75,000 | 34,717 | 1 12 0 | 75,000 | 38,428 | 1 12 0 | 75,000 |
| Vizagapatam (coast taluks) | 27,243 | 1 8 6 | 39,498 | 20,341 | 1 8 6 | 29,082 | 20,148 | 1 12 0 | 25,000 | 22,125 | 1 12 0 | 37,752 | 24,102 | 1 12 0 | 41,124 |
| Nellore | 38,435 | 1 8 6 | 61,000 | 38,250 | 1 8 6 | 61,000 | 38,770 | 1 12 0 | 1,01,550 | 39,735 | 1 12 0 | 90,300 | 40,375 | 1 12 0 | 90,300 |
| Cuddapah | Under renting system. | | | | | | 63,261 | 2 0 0 | 12,500 | 73,059 | 2 0 0 | 1,42,466 | 78,542 | 2 0 0 | 1,53,138 |
| Anantapur | Figures included against Bellary, as both formed one district till 1881-82. | | | | | | | | | | | | | | |
| Bellary (cantonment) | 44,511 | 2 12 0 | 1,16,313 | 46,508 | 2 12 0 | 1,21,501 | 46,466 | 2 13 0 | 1,30,695 | 41,108 | 2 13 0 | 1,15,617 | 42,465 | 2 13 0 | 1,19,432 |
| Bellary | Under renting system. | | | | | | 51,796 | 2 0 0 | 1,90,000 | 56,141 | 2 0 0 | 1,09,474 | 64,957 | 2 0 0 | 1,26,667 |
| Kurnool (taluks west of the Nallamalai) | Do. | | | | | | 20,242 | 1 12 0 | 81,000 | 16,872 | 1 12 0 | 64,066 | 24,925 | 1 12 0 | 49,233 |
| Madras { Colombo | 1,00,449 | 3 7 10 | 3,50,525 | 1,05,190 | 3 4 10 | 3,47,346 | 89,884 | 3 5 0 | 2,97,741 | 86,576 | 3 5 0 | 2,86,783 | 96,743 | 3 7 6 | 3,32,545 |
| Madras { Pattai | 96,116 | 3 2 0 / 2 8 0 | 2,85,962 | 91,493 | 3 2 0 | 2,74,442 | 59,657 | 3 3 0 | 1,90,157 | 51,328 | 3 3 0 | 1,63,698 | 61,281 | 3 3 0 | 1,96,333 |
| Chingleput | 22,027 | 2 4 0 | 47,084 | 29,112 | 2 4 0 | 62,228 | 53,497 | 2 4 0 | 1,35,000 | 45,147 | 2 4 0 | 99,042 | 56,247 | 2 4 0 | 1,23,393 |
| North Arcot | 86,115 | 2 4 9 | 2,14,972 | 70,687 | 2 4 9 | 1,54,276 | 95,179 | 2 6 0 | 2,15,376 | 1,08,686 | 2 4 0 | 2,45,984 | 91,799 | 2 4 0 | 2,10,379 |
| South Arcot | 77,165 | 2 0 0 | 1,44,438 | 40,920 | 2 0 0 | 1,24,000 | 69,821 | 2 0 0 | 1,36,000 | 69,786 | 2 0 0 | 1,30,041 | 61,023 | 2 0 0 | 1,36,000 |
| Tanjore | 50,380 | 2 0 0 | 95,530 | 45,577 | 2 0 0 | 86,512 | 48,191 | 2 0 0 | 1,12,000 | 41,818 | 2 0 0 | 95,000 | 51,298 | 2 0 0 | 1,09,061 |
| Trichinopoly | 58,998 | 1 12 0 | 1,10,000 | 35,659 | 1 12 0 | 1,10,000 | 46,971 | 1 12 0 | 1,12,000 | 46,182 | 1 12 0 | 95,000 | 50,052 | 1 12 0 | 1,00,492 |
| Madura | Under renting system. | | | | | | 59,819 | 1 8 0 | 1,32,000 | 45,293 | 1 8 0 | 75,000 | 44,584 | 1 8 0 | 80,000 |
| Tinnevelly | Do. | | | | | | 59,727 | 1 8 0 | 1,10,000 | 26,056 | 1 8 0 | 59,864 | 37,494 | 1 8 0 | 65,000 |
| Coimbatore | 74,512 | 1 12 0 | 1,23,882 | 65,507 | 1 12 0 | 1,08,905 | 65,463 | 2 0 0 | 1,50,000 | 53,518 | 2 0 0 | 1,07,359 | 51,795 | 2 0 0 | 1,03,999 |
| Nilgiris | 34,372 | 2 12 0 | 85,355 | 29,496 | 2 12 0 | 80,500 | 44,324 | 2 13 0 | 1,23,863 | 51,847 | 2 13 0 | 1,41,228 | 51,752 | 2 13 0 | 1,40,187 |
| Salem | 90,428 | 2 3 0 | 1,87,923 | 69,376 | 2 3 0 | 1,44,172 | 66,143 | 2 4 0 | 1,77,884 | 61,926 | 2 4 0 | 1,69,118 | 71,018 | 2 4 0 | 1,94,127 |
| Malabar, Wynaad taluk | Under renting system. | | | | | | 16,309 | 2 13 0 | 44,794 | 17,491 | 2 13 0 | 48,230 | 16,917 | 2 13 0 | 46,478 |
| Total | 8,62,162 | .. | 19,44,874 | 7,37,352 | .. | 17,70,348 | 10,19,802 | .. | 25,50,260 | 9,88,821 | .. | 23,48,548 | 10,55,508 | .. | 24,61,108 |

* Exclusive of allowance for wastage and including surcharge.



Statement showing the Issues of Arrack (in terms of 30° under proof) and the Revenue derived therefrom in the several excise districts, &c.

| District. | 1881-82 (nine months). | | | 1882-83. | | | 1883-84. | | | 1884-85. | | | 1885-86. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Quantity. | Rate of duty. | Revenue.* | Quantity. | Rate of duty. | Revenue.* | Quantity. | Rate of duty. | Revenue.* | Quantity. | Rate of duty. | Revenue.† | Quantity. | Rate of duty. | Revenue† as per D. C. & B. Statement. |
| | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
| | GALS. | RS. A. P. | RS. | GALS. | RS. A. P. | RS. | GALS. | RS. A. P. | RS. | GALS. | RS. A. P. | RS. | GALS. | RS. A. P. | RS. |
| Ganjam | 44,698 | 1 12 0 | 71,280 | 56,413 | 1 12 0 | 90,608 | 59,765 | 1 12 0 | 95,622 | 45,405 | 1 12 0 / 1 4 0 | 1,04,484 | 37,480 | 1 4 0 | 1,00,512 |
| Vizagapatam (coast taluks) | 17,664 | 1 12 0 | 36,241 | 17,457 | 1 12 0 | 37,636 | 15,186 | 1 12 0 | 33,762 | 14,220 | 1 12 0 / 1 2 0 | 35,394 | 14,175 | 1 2 0 | 39,521 |
| Nellore | 39,385 | 1 12 0 | 76,200 | 54,615 | 1 12 0 | 1,05,187 | 56,265 | 1 12 0 | 1,08,962 | 50,561 | 1 12 0 / 1 4 0 | 1,28,304 | 44,516 | 1 4 0 | 1,32,696 |
| Cuddapah | 65,179 | 2 4 0 | 1,46,741 | 75,558 | 2 4 0 | 1,70,080 | 72,567 | 2 4 0 | 1,63,648 | 67,135 | 2 4 0 / 1 6 3 | 2,06,868 | 53,060 | 1 6 3 | 2,33,077 |
| Anantapur | 30,677 | 2 0 0 | 60,570 | 40,188 | 2 0 0 | 79,432 | 38,513 | 2 0 0 | 76,101 | 34,897 | 2 0 0 / 1 6 3 | 86,770 | 27,386 | 1 6 3 | 93,009 |
| Bellary (cantonment) | 39,951 | 2 13 0 | 1,12,362 | 62,008 | 2 13 0 | 1,74,398 | 66,979 | 2 13 0 | 1,88,377 | 64,819 | 2 13 0 / 2 0 0 | 2,15,899 | 52,984 | 2 0 0 | 2,00,343 |
| Bellary | 24,005 | 2 0 0 | 49,061 | 36,796 | 2 0 0 | 74,752 | 39,988 | 2 0 0 | 81,265 | 33,049 | 2 0 0 / 1 8 3 | 94,097 | 23,953 | 1 8 3 | 80,799 |
| Kurnool (taluks west of the Nallamalai) | Under renting system. | | | | | | | | | | | | 55,914 | 1 6 0 | 1,16,008 |
| Madras { Colombo | 80,085 | 3 7 0 | 2,75,292 | 1,05,367 | 3 7 0 | 3,62,193 | 1,07,513 | 3 9 0 | 3,83,015 | 1,08,682 | 3 9 0 | 3,87,180 | 99,577 | 3 2 0 | 4,29,474 |
| Madras { Pattai | 51,677 | 3 3 10 | 1,67,412 | 66,569 | 3 3 10 | 2,16,658 | 64,499 | 3 3 10 | 2,08,950 | 65,660 | 3 2 0 | 2,07,239 | 48,991 | 2 14 6 | 1,99,651 |
| Chingleput | 51,702 | 2 5 0 | 1,19,367 | 62,226 | 2 5 0 | 1,44,000 | 55,218 | 2 5 0 | 1,44,000 | 64,988 | 2 5 0 / 1 6 0 | 1,92,797 | 63,083 / ‡ 4,165 | 1 6 0 / 2 14 6 | 2,04,773 |
| North Arcot | 86,378 | 2 4 0 | 1,96,195 | 1,07,013 | 2 4 0 | 2,42,642 | 1,14,043 | 2 4 0 | 2,58,757 | 1,23,231 | 2 4 0 / 1 6 0 | 3,52,542 | 1,17,951 | 1 6 0 | 3,82,012 |
| South Arcot | 54,160 | 2 0 0 | 1,06,688 | 71,849 | 2 0 0 | 1,41,548 | 77,822 | 2 0 0 | 1,53,203 | 64,458 | 2 0 0 | 2,12,546 | 89,751 | 2 0 0 | 1,88,916 |
| Tanjore | 38,791 | 2 0 0 | 82,638 | 47,333 | 2 0 0 | 1,00,000 | 43,699 | 2 0 0 | 1,00,000 | 49,327 | 2 0 0 / 1 7 5 | 1,22,027 | 33,804 | 1 7 5 | 1,18,748 |
| Trichinopoly | 39,394 | 2 0 0 | 87,088 | 49,269 | 2 0 0 | 1,08,271 | 52,481 | 2 0 0 | 1,14,996 | 55,216 | 2 0 0 / 1 6 0 | 1,37,925 | 37,538 | 1 6 0 / 2 0 0 | 1,25,900 |
| Madura | 45,351 | 1 8 0 | 71,320 | 59,988 | 1 8 0 | 94,993 | 68,188 | 1 8 0 | 1,07,991 | 69,418 | 1 8 0 / 1 7 0 | 1,55,718 | 59,196 | 1 7 0 | 1,65,620 |
| Tinnevelly | 38,336 | 1 8 0 | 56,329 | 44,672 | 1 8 0 | 65,516 | 53,024 | 1 8 0 | 77,718 | 52,570 | 1 8 0 / 1 8 1 | 1,07,749 | 35,342 | 1 8 1 | 1,18,573 |
| Coimbatore | 50,314 | 2 0 0 | 1,04,044 | 68,906 | 2 0 0 | 1,42,788 | 70,034 | 2 0 0 | 1,44,914 | 59,444 | 2 0 0 / 1 8 3 | 2,17,005 | 48,603 | 1 8 3 | 2,66,898 |
| Nilgiris | 45,423 | 2 13 0 | 1,25,067 | 60,233 | 2 13 0 | 1,65,851 | 58,460 | 2 13 0 | 1,60,962 | 50,779 | 2 13 0 / 2 6 6 | 1,91,586 | 39,646 | 2 6 6 | 1,80,460 |
| Salem | 56,709 | 2 4 0 | 1,31,130 | 65,649 | 2 4 0 | 1,49,129 | 78,817 | 2 4 0 | 1,78,660 | 70,374 | 2 4 0 / 1 4 6 | 2,18,599 | 51,821 | 1 4 6 | 2,27,569 |
| Malabar, Wynaad taluk | 11,876 | 2 13 0 | 32,967 | 11,901 | 2 13 0 | 32,990 | 13,459 | 2 13 0 | 37,320 | 14,074 | 2 13 0 / 1 15 0 | 33,935 | 12,386 | 1 15 0 | 29,398 |
| Total | 9,11,175 | .. | 21,07,992 | 11,63,950 | .. | 26,97,076 | 12,06,520 | .. | 28,17,501 | 11,89,305 | .. | 34,08,664 | 10,55,487 | .. | 36,43,928 |

* Exclusive of allowance for wastage and including surcharge. † Including vend-rents and shop-rents. ‡ Issues to the four outside shops. § Exclusive of cost of liquor.

## APPENDIX B.

TALUKWAR Statement showing consumption of Arrack, distribution of Shops, &c., during the year 1885-86.

| Taluk. | Population. | Area. | Number of shops opened. | 20° under proof. | 30° under proof. | 60° under proof. | Total. | Consumption per head. | Sale per shop. | Square miles per shop. | Population per shop. | Reported average price per gallon of 30° under proof. | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| | | | | EXCISE. | | | | | | | | | |
| | | SQ. MLS. | | GALS. | GALS. | GALS. | GALS. | GALS. | GALS. | | | RS. A. P. | |
| Ganjam District .. .. .. .. | 1,503,301 | 3,106 | 909 | 824 | 6,367 | 55,760 | 62,451 | ·041 | 68·7 | 3·42 | 1,654 | .. | Talukwar figures not available. |
| | | | | *Vizagapatam District.* | | | | | | | | | |
| Anakápalle .. .. .. .. | 131,637 | 597 | 7 | .. | 1,204 | .. | 1,204 | ·009 | 172 | 85·2 | 18,805·2 | 3 4 0 | |
| Bimlipatam .. .. .. .. | 106,267 | 243 | 29 | .. | 2,690 | .. | 2,690 | ·025 | 92·7 | 8·3 | 3,664·3 | 3 10 8 | |
| Chipurupalle .. .. .. .. | 138,896 | 615 | 4 | .. | 378 | 217 | 595 | ·004 | 148·8 | 153·7 | 34,724 | 2 0 0 | |
| Golgonda .. .. .. .. | 97,748 | 540 | 9 | .. | 946 | .. | 946 | ·009 | 105·1 | 60 | 10,860·8 | 3 8 0 | |
| Vizagapatam .. .. .. .. | 85,437 | 216 | 46 | .. | 4,997 | .. | 4,997 | ·058 | 108·6 | 46·9 | 1,851·3 | 4 1 0 | |
| Vizianagrum .. .. .. .. | 147,210 | 333 | 28 | 1 | 2,475 | .. | 2,476 | ·017 | 88·4 | 11·8 | 5,257·5 | 3 8 0 | Rs. 5-4-0 for 20° under proof. |
| Sarvasiddhi .. .. .. .. | 131,754 | 960 | 9 | .. | 882 | 5 | 887 | ·006 | 98·6 | 106·4 | 14,639·3 | 3 8 0 | Rs. 2-10-0 for 60° under proof. |
| Total .. | 838,949 | 3,504 | 132 | 1 | 13,572 | 222 | 13,795 | ·016 | 104·5 | 26·5 | 6,355·6 | .. | |
| | | | | *Nellore District.* | | | | | | | | | |
| Gódúr .. .. .. .. .. | 125,453 | 910 | 38 | .. | 6,603 | .. | 6,603 | ·052 | 173·6 | 23·9 | 3,301·3 | .. | |
| Rápúr .. .. .. .. .. | 49,774 | 596 | 3 | .. | 574 | .. | 574 | ·011 | 191·3 | 198·6 | 16,591·3 | 4 8 0 | |
| Nellore .. .. .. .. .. | 163,740 | 638 | 101 | .. | 18,156 | .. | 18,156 | ·110 | 179·7 | 6·3 | 1,621·1 | 4 8 0 | |
| Atmakúr .. .. .. .. .. | 87,752 | 638 | 48 | .. | 886 | .. | 886 | ·010 | 18·4 | 13·2 | 1,828·1 | 4 8 0 | |
| Kávali .. .. .. .. .. | 72,913 | 548 | 35 | .. | 1,505 | .. | 1,505 | ·020 | 43 | 15·6 | 2,083·2 | 4 8 0 | |
| Udayagiri .. .. .. .. .. | 86,326 | 850 | 58 | .. | 1,173 | .. | 1,173 | ·013 | 20·2 | 14·6 | 1,488·3 | 4 8 0 | |
| Kandukúr .. .. .. .. .. | 126,757 | 787 | 48 | .. | 2,072 | .. | 2,072 | ·016 | 43·1 | 16·3 | 2,640·7 | 4 8 0 | |
| Kanigiri .. .. .. .. .. | 108,761 | 1,014 | 82 | .. | 602 | .. | 602 | ·006 | 8·27 | 12·01 | 1,326·3 | 4 8 0 | |
| Ongole .. .. .. .. .. | 188,593 | 797 | 66 | .. | 5,417 | .. | 5,417 | ·028 | 82·7 | 12·07 | 2,857·4 | 4 8 0 | |
| Podili .. .. .. .. .. | 55,592 | 594 | 72 | .. | 803 | .. | 803 | ·005 | 4·3 | 7·8 | 772·1 | 4 8 0 | |
| Darsi .. .. .. .. .. | 68,164 | 616 | 50 | .. | 786 | .. | 786 | ·011 | 15·7 | 12·1 | 1,363·2 | 4 8 0 | |
| Pólúr .. .. .. .. .. | 44,498 | 393 | 60 | .. | 4,263 | .. | 4,263 | ·094 | 84·6 | 6·5 | 874·1 | 4 0 0 | |
| Venkatagiri .. .. .. .. | 41,915 | 426 | 37 | .. | 1,871 | .. | 1,871 | ·044 | 50·5 | 13·5 | 1,132·8 | 4 8 0 | |
| Total .. | 1,220,236 | 8,739 | 704 | .. | 44,211 | .. | 44,211 | ·037 | 64·8 | 12·4 | 1,733·3 | .. | |
| | | | | *Cuddapah District.* | | | | | | | | | |
| Badvél .. .. .. .. .. | 82,446 | 793 | 19 | .. | 1,695 | .. | 1,695 | ·020 | 87·6 | 39·7 | 4,339·2 | 4 8 0 | |
| Proddatur .. .. .. .. .. | 96,853 | 487 | 66 | .. | 5,779 | .. | 5,779 | ·059 | 87·5 | 7·3 | 1,467·4 | 4 8 0 | |
| Siddhavattam .. .. .. .. | 59,076 | 616 | 21 | .. | 1,695 | .. | 1,695 | ·028 | 80·7 | 29·3 | 2,813·4 | 4 8 0 | |
| Pullampet .. .. .. .. .. | 134,366 | 579 | 56 | .. | 6,813 | .. | 6,813 | ·050 | 121·6 | 10·3 | 2,399·3 | 4 0 0 | |
| Cuddapah .. .. .. .. .. | 147,153 | 760 | 60 | .. | 14,695 | .. | 14,695 | ·099 | 244·9 | 12·6 | 2,447·5 | 5 11 0 | |
| Jammalamadugu .. .. .. .. | 91,058 | 616 | 62 | .. | 5,788 | .. | 5,788 | ·063 | 93·3 | 9·9 | 1,468·1 | 4 4 0 | |
| Pulivendla .. .. .. .. .. | 55,617 | 761 | 58 | .. | 2,251 | .. | 2,251 | ·040 | 38·8 | 13·1 | 1,159·3 | 4 13 0 | |
| Rayachóti .. .. .. .. .. | 92,541 | 998 | 59 | .. | 3,912 | .. | 3,912 | ·042 | 66·3 | 16·9 | 1,568·4 | 4 8 0 | |



## APPENDIX B—*continued.*

Talukwar Statement showing consumption of Arrack, distribution of Shops, &c.

| Taluk. | Population. | Area. | Number of shops opened. | 20° under proof. | 30° under proof. | 60° under proof. | Total. | Consumption per head. | Sale per shop. | Square miles per shop. | Population per shop. | Reported average price per gallon of 30° under proof. | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| | | | | EXCISE—*continued.* | | | | | | | | | |
| | | | | *Cuddapah District*—*continued.* | | | | | | | | | |
| | | SQ. MLS. | | GALS. | GALS. | GALS. | GALS. | GALS. | GALS. | | | RS. A. P. | |
| Kadiri .. .. .. .. .. | 116,252 | 1,165 | 63 | .. | 3,174 | .. | 3,174 | ·027 | 50·3 | 18·4 | 1,845·2 | 4 8 0 | |
| Vayalpád .. .. .. .. .. | 104,462 | 831 | 55 | .. | 4,634 | .. | 4,634 | ·044 | 84·2 | 15·2 | 1,899·3 | 4 8 0 | |
| Madanapalle .. .. .. .. | 106,215 | 843 | 30 | .. | 3,369 | .. | 3,369 | ·031 | 112·3 | 28·1 | 3,540·5 | 4 9 0 | |
| Total .. | 1,121,038 | 8,745 | 549 | .. | 54,556 | .. | 54,556 | ·048 | 99·3 | 15·9 | 2,041·9 | .. | |
| | | | | *Anantapur District.* | | | | | | | | | |
| Anantapur .. .. .. .. .. | 91,816 | 868 | 48 | 2,339 | 1,440 | .. | 3,779 | ·041 | 78·7 | 18·0 | 1,912·8 | 3 12 5 | |
| Gooty .. .. .. .. .. | 110,597 | 1,010 | 72 | 3,173 | 5,525 | .. | 8,698 | ·079 | 120·8 | 14·0 | 1,536·0 | 4 1 4 | |
| Tadpatri .. .. .. .. .. | 98,964 | 591 | 70 | 2,249 | 3,577 | .. | 5,826 | ·059 | 83·2 | 8·4 | 1,413·7 | 3 12 1 | |
| Dharmavaram .. .. .. .. | 97,106 | 1,192 | 73 | 1,312 | 1,237 | .. | 2,549 | ·026 | 34·9 | 16·3 | 1,330·1 | 3 12 3 | |
| Penukonda .. .. .. .. .. | 73,023 | 655 | 41 | .. | 3,902 | .. | 3,902 | ·042 | 74·6 | 15·9 | 1,781·0 | 3 12 0 | |
| Hindupur .. .. .. .. .. | 73,270 | 425 | 15 | 1,509 | .. | .. | 1,509 | ·021 | 100·6 | 28·3 | 4,884·6 | 4 0 0 | |
| Madakasira .. .. .. .. | 55,113 | 362 | 22 | .. | 1,080 | .. | 1,080 | ·019 | 49·1 | 16·4 | 2,505·1 | 3 14 0 | |
| Total .. | 599,889 | 5,103 | 341 | 10,582 | 16,019 | .. | 26,601 | ·044 | 78·0 | 14·9 | 1,759·2 | .. | |
| | | | | *Bellary District.* | | | | | | | | | |
| Bellary, including Cantonment .. .. | 148,937 | 925 | 106 | 573 | 54,319 | .. | 54,892 | ·368 | 517·8 | 8·7 | 1,405·0 | 4 0 0 | Rs. 3-14-2 for a gallon of 30° under proof and Rs. 4 for a gallon of 20° under proof, price in the town. |
| Hospet .. .. .. .. .. | 84,986 | 480 | 37 | .. | 4,074 | .. | 4,074 | ·048 | 110·1 | 12·9 | 2,296·9 | 4 2 0 | |
| Kudligi .. .. .. .. .. | 74,690 | 839 | 9 | .. | 551 | .. | 551 | ·007 | 61·2 | 93·2 | 8,298·8 | 4 4 0 | |
| Hadagalli .. .. .. .. .. | 75,572 | 631 | 6 | .. | 591 | .. | 591 | ·008 | 98·5 | 105·1 | 12,595·3 | 4 0 0 | |
| Harpanahalli .. .. .. .. | 70,620 | 534 | 14 | .. | 775 | .. | 775 | ·010 | 55·3 | 38·1 | 5,044·2 | 4 0 0 | |
| Álúr .. .. .. .. .. | 65,585 | 646 | 56 | .. | 3,149 | .. | 3,149 | ·048 | 56·2 | 11·6 | 1,171·2 | 4 0 0 | |
| Adóni .. .. .. .. .. | 122,085 | 787 | 56 | 9,412 | 19 | .. | 9,431 | ·077 | 168·4 | 14·0 | 2,180·9 | 4 4 0 | Rs. 4-8-0 for a gallon of 20° price in the town. |
| Rayadrug .. .. .. .. .. | 83,799 | 898 | 35 | .. | 2,575 | .. | 2,575 | ·030 | 73·6 | 25·6 | 2,394·3 | 4 0 0 | |
| Total .. | 726,275 | 5,740 | 319 | 9,985 | 66,053 | .. | 76,038 | ·105 | 238·3 | 18 | 2,276·6 | .. | |
| | | | | *Kurnool District.* | | | | | | | | | |
| Pattikonda .. .. .. .. .. | 105,438 | 1,134 | 116 | 9,632 | 305 | .. | 9,937 | ·094 | 85·6 | 9·7 | 908·9 | 3 4 0 | |
| Rámallakót .. .. .. .. .. | 94,698 | 834 | 78 | 8,304 | 603 | .. | 8,907 | ·094 | 114·2 | 10·7 | 1,214·0 | 3 4 0 | |
| Nandikótkur .. .. .. .. | 72,741 | 1,323 | 38 | .. | 5,781 | .. | 5,781 | ·079 | 152·1 | 34·8 | 1,914·2 | 3 4 0 | |

## APPENDIX B—*continued.*

### Talukwar Statement showing consumption of Arrack, distribution of Shops, &c.

| Taluk. | Population. | Area. | Number of shops opened. | 20° under proof. | 30° under proof. | 60° under proof. | Total. | Consumption per head. | Sale per shop. | Square miles per shop. | Population per shop. | Reported average price per gallon of 30° under proof. | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| **EXCISE—*continued.*** | | | | | | | | | | | | | |
| ***Kurnool District*—continued.** | | | | | | | | | | | | | |
| | | SQ. MLS. | | GALS. | GALS. | GALS. | GALS. | GALS. | GALS. | | | RS. A. P. | |
| Nandyál | 78,282 | 894 | 92 | .. | 14,615 | .. | 14,615 | ·186 | 158·8 | 9·7 | 850·9 | 3 4 0 | |
| Koilkuntla | 76,296 | 571 | 71 | .. | 3,917 | .. | 3,917 | ·051 | 55·1 | 8·0 | 1,074·6 | 3 4 0 | |
| Sirvél | 57,197 | 623 | 68 | .. | 4,906 | .. | 4,906 | ·085 | 72·1 | 9·1 | 841·1 | 3 4 0 | |
| Total .. | 484,652 | 5,379 | 463 | 17,936 | 30,127 | .. | 48,063 | ·099 | 103·8 | 11·6 | 1,046·7 | .. | |
| ***Chingleput District.*** | | | | | | | | | | | | | |
| Saidápet | 204,580 | 342 | 77 | .. | 21,276 | .. | 21,276 | ·124 | 276·3 | 4·2 | 2,525·7 | 3 15 2 | |
| Four outside shops | | | 4 | .. | 4,165 | .. | 4,165 | | 1,041·2 | | | 5 0 0 | |
| Ponnéri | 107,543 | 347 | 60 | .. | 11,710 | .. | 11,710 | ·108 | 195·1 | 5·7 | 1,792·3 | 4 0 0 | |
| Tiruvallúr | 143,324 | 507 | 71 | .. | 7,248 | .. | 7,248 | ·050 | 102·0 | 7·1 | 2,018·6 | 4 7 6 | |
| Conjeeveram | 185,649 | 514 | 82 | .. | 18,553 | .. | 18,553 | ·089 | 201·8 | 6·2 | 2,264·0 | 4 3 10 | Rs. 3-12-0 price in the town. |
| Chingleput | 117,218 | 456 | 32 | .. | 4,339 | .. | 4,339 | ·037 | 135·6 | 13·6 | 3,663·0 | 4 4 0 | |
| Madurántakam | 223,067 | 696 | 45 | .. | 3,144 | .. | 3,144 | ·014 | 69·8 | 15·4 | 4,957·0 | 4 4 0 | |
| Total .. | 981,381 | 2,842 | 371 | .. | 68,455 | .. | 68,455 | ·069 | 184·5 | 7·7 | 2,645·2 | .. | |
| ***North Arcot District.*** | | | | | | | | | | | | | |
| Chittoor | 171,967 | 671 | 79 | .. | 15,798 | .. | 15,798 | ·091 | 199·9 | 8·4 | 2,176·0 | 4 4 0 | |
| Chandragiri | 93,151 | 648 | 56 | .. | 15,589 | .. | 15,589 | 1·7 | 278·4 | 11·7 | 1,663·4 | 4 4 0 | |
| Palmaner | 41,813 | 447 | 10 | .. | 1,087 | .. | 1,087 | ·017 | 108·7 | 44·7 | 4,181·3 | 4 4 0 | |
| Gudiyattam | 125,646 | 446 | 62 | 201 | 8,200 | 4 | 8,414 | ·067 | 135·8 | 7·1 | 2,026·7 | 4 10 0 | |
| Vellore | 170,230 | 464 | 78 | 8,145 | 10,789 | .. | 18,934 | ·111 | 242·7 | 5·9 | 2,182·4 | 4 6 0 | |
| Polúr | 106,618 | 443 | 16 | .. | 2,011 | .. | 2,011 | ·019 | 125·7 | 27·7 | 6,663·8 | 4 4 0 | |
| Wandiwash | 148,000 | 466 | 6 | .. | 1,058 | .. | 1,058 | ·007 | 176·3 | 77·7 | 24,666·7 | 4 4 0 | |
| Arcot | 147,583 | 432 | 27 | .. | 2,651 | .. | 2,651 | ·018 | 98·2 | 16·0 | 5,465·3 | 4 4 0 | |
| Wallajapet | 136,117 | 434 | 42 | 218 | 12,130 | .. | 12,348 | ·091 | 294·0 | 10·3 | 3,240·4 | 3 13 10 | |
| Arkonam | 276,405 | 643 | 66 | 803 | 16,944 | .. | 17,747 | ·064 | 268·9 | 9·7 | 4,188·7 | 4 4 0 | |
| Karvetnagar | 118,622 | 854 | 41 | .. | 2,410 | .. | 2,410 | ·020 | 58·8 | 20·8 | 2,893·2 | 4 4 0 | |
| Kalahasti | 41,194 | 383 | 17 | 809 | 2,415 | .. | 3,224 | ·078 | 189·6 | 22·5 | 2,423·5 | 4 4 0 | |
| Kangundi | 74,013 | 750 | 18 | .. | 1,994 | .. | 1,994 | ·027 | 110·7 | 41·6 | 4,111·2 | 4 4 0 | |
| Punganúr | 74,813 | 720 | 18 | .. | 2,013 | .. | 2,013 | ·027 | 111·8 | 40·0 | 4,156·2 | 4 4 0 | |
| Arni | 75,447 | 195 | 14 | .. | 1,993 | .. | 1,993 | ·026 | 142·3 | 13·9 | 5,389·2 | 4 4 0 | |
| Total .. | 1,817,814 | 7,246 | 609 | 10,043 | 126,150 | 4 | 137,201 | ·075 | 227·2 | 11·8 | 2,986·2 | .. | |



## APPENDIX B—*continued.*

### Talukwar Statement showing consumption of Arrack, distribution of Shops, &c.

| Taluk. | Population. | Area. | Number of shops opened. | 20° under proof. | 30° under proof. | 60° under proof. | Total. | Consumption per head. | Sale per shop. | Square miles per shop. | Population per shop. | Reported average price per gallon of 30° under proof. | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| **EXCISE—*continued.*** | | | | | | | | | | | | | |
| ***South Arcot District.*** | | | | | | | | | | | | | |
| | | SQ. MLS. | | GALS. | GALS. | GALS. | GALS. | GALS. | GALS. | | | RS. A. P. | |
| Tindivanam | 264,261 | 816 | 113 | .. | 8,001 | .. | 8,001 | ·030 | 70·8 | 7·2 | 2,338·2 | 3 12 0 | |
| Tiruvanámalai | 153,222 | 944 | 156 | .. | 11,902 | .. | 11,902 | ·078 | 76·3 | 6·0 | 982·1 | 3 12 0 | |
| Tirukoilúr | 206,489 | 580 | 143 | .. | 13,083 | .. | 13,083 | ·063 | 91·4 | 4·0 | 1,443·9 | 3 12 0 | |
| Villupuram | 243,896 | 508 | 83 | .. | 8,685 | .. | 8,685 | ·035 | 104·6 | 6·1 | 2,938·5 | 3 12 0 | |
| Cuddalore | 298,523 | 459 | 133 | .. | 20,476 | .. | 20,476 | ·068 | 153·9 | 3·4 | 2,244·5 | 3 12 0 | |
| Vriddhácalam | 187,068 | 566 | 94 | .. | 8,538 | .. | 8,538 | ·045 | 90·8 | 6·0 | 1,990·0 | 3 12 0 | |
| Kallakurchi | 196,029 | 607 | 149 | .. | 11,008 | .. | 11,008 | ·056 | 73·9 | 4·0 | 1,315·6 | 3 12 0 | |
| Chidambaram, including Municipality | 265,250 | 393 | 120 | .. | 8,722 | .. | 8,722 | ·032 | 72·6 | 3·2 | 2,210·4 | 3 12 0 | Rs. 4 price in town. |
| Total .. | 1,814,738 | 4,873 | 991 | .. | 90,505 | .. | 90,505 | ·049 | 91·3 | 4·9 | 1,831·2 | .. | |
| ***Tanjore District.*** | | | | | | | | | | | | | |
| Tanjore | 375,086 | 672 | 82 | 9 | 12,381 | 7 | 12,397 | ·033 | 151·2 | 8·2 | 4,574·2 | 4 8 0 | Rs. 3-4-0 price in town. |
| Kumbakónam | 370,723 | 314 | 70 | .. | 8,577 | .. | 8,577 | ·023 | 122·5 | 4·5 | 5,296 | 4 8 0 | |
| Máyavaram | 238,994 | 332 | 33 | .. | 2,252 | .. | 2,252 | ·009 | 68·2 | 10·0 | 7,242·2 | 4 2 0 | |
| Shiyáli | 114,041 | 159 | 11 | .. | 514 | .. | 514 | ·004 | 46·7 | 14·4 | 10,367·3 | 4 2 0 | |
| Nannilam | 220,202 | 279 | 24 | .. | 228 | .. | 228 | ·001 | 9·5 | 11·6 | 9,175 | 4 4 0 | Rs. 3-4-0 price in town. |
| Negapatam | 216,867 | 239 | 30 | 176 | 8,229 | 2 | 8,381 | ·039 | 279·3 | 7·9 | 7,228·9 | 4 4 0 | |
| Tirutturaipúndi | 168,103 | 466 | 12 | .. | 656 | .. | 656 | ·004 | 70·6 | 38·8 | 14,008·5 | 4 8 0 | |
| Mannárgudi | 181,650 | 284 | 15 | .. | 1,011 | .. | 1,011 | ·006 | 161·0 | 28·4 | 18,165 | 4 4 0 | |
| Patukóta | 244,717 | 909 | 17 | .. | 249 | .. | 249 | ·001 | 14·6 | 53·4 | 14,395·1 | 3 6 0 | |
| Total .. | 2,130,383 | 3,654 | 289 | 179 | 34,388 | 9 | 34,570 | ·016 | 119·7 | 12·6 | 7,371·6 | .. | |
| ***Trichinopoly District.*** | | | | | | | | | | | | | |
| Trichinopoly | 335,518 | 486 | 78 | .. | 21,279 | .. | 21,279 | ·063 | 273·0 | 6·2 | 4,301·5 | 3 6 0 | Rs. 4-8-0 price in town. |
| Kulitalai | 201,990 | 879 | 37 | .. | 2,519 | .. | 2,519 | ·012 | 68·0 | 23·7 | 5,459·1 | 3 6 0 | |
| Musiri | 258,068 | 748 | 71 | .. | 3,742 | .. | 3,742 | ·014 | 52·7 | 10·5 | 3,634·7 | 4 8 0 | |
| Perambálúr | 172,281 | 686 | 67 | .. | 3,205 | .. | 3,205 | ·018 | 47·8 | 10·2 | 2,571·5 | 4 0 0 | |
| Udayárpálaiyam | 247,176 | 762 | 62 | .. | 7,288 | .. | 7,288 | ·029 | 117·5 | 12·2 | 3,986·7 | 4 0 0 | |
| Total .. | 1,215,033 | 3,561 | 315 | .. | 38,033 | .. | 38,033 | ·031 | 120·7 | 11·3 | 3,857·2 | .. | |

## APPENDIX B—*continued.*

### Talukwar Statement showing consumption of Arrack, distribution of Shops, &c.

| Taluk. | Population. | Area. | Number of shops opened. | 20° under proof. | 30° under proof. | 60° under proof. | Total. | Consumption per head. | Sale per shop. | Square miles per shop. | Population per shop. | Reported average price per gallon of 30° under proof. | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| | | | | | EXCISE—*continued.* | | | | | | | | |
| | | | | | *Madura District.* | | | | | | | | |
| | | SQ. MLS. | | GALS. | GALS. | GALS. | GALS. | GALS. | GALS. | | | RS. A. P. | |
| Madura .. .. .. .. .. | 215,333 | 335 | 112 | .. | 17,211 | .. | 17,211 | ·079 | 153·6 | 2·9 | 1,922·6 | 2 15 2 | |
| Tirumangalam .. .. .. .. | 203,693 | 625 | 81 | .. | 3,325 | .. | 3,325 | ·016 | 41·0 | 7·7 | 2,514·7 | 3 11 4 | |
| Melúr .. .. .. .. .. | 132,537 | 628 | 60 | .. | 1,932 | .. | 1,932 | ·014 | 32·2 | 10·4 | 2,175·6 | 3 11 6 | |
| Dindigul .. .. .. .. .. | 304,763 | 1,071 | 78 | .. | 9,770 | .. | 9,770 | ·032 | 125·2 | 13·7 | 3,907·4 | 3 12 0 | |
| Periyakulam .. .. .. .. | 232,123 | 1,169 | 48 | .. | 4,807 | .. | 4,807 | ·020 | 100·1 | 24·3 | 4,835·8 | 4 8 0 | |
| Palni .. .. .. .. .. | 171,515 | 910 | 63 | .. | 7,345 | .. | 7,345 | ·042 | 116·5 | 14·4 | 2,722·4 | 3 12 0 | |
| Ramnad .. .. .. .. .. | 481,608 | 2,112 | 182 | .. | 10,395 | .. | 10,395 | ·021 | 57·1 | 11·6 | 2,649·1 | 4 8 0 | |
| Sivaganga .. .. .. .. .. | 427,088 | 1,551 | 208 | .. | 5,028 | .. | 5,028 | ·011 | 24·2 | 7·4 | 2,052·8 | 3 12 0 | |
| Total .. | 2,168,680 | 8,401 | 832 | .. | 59,823 | .. | 59,823 | ·027 | 71·9 | 10·0 | 2,606·5 | .. | |
| | | | | | *Tinnevelly District.* | | | | | | | | |
| Tinnevelly .. .. .. .. | 171,378 | 327 | 79 | .. | 4,922 | 1,066 | 5,988 | ·035 | 75·8 | 4·1 | 2,169·4 | 3 15 3 | |
| Nánguneri .. .. .. .. | 174,347 | 665 | 86 | .. | 602 | 2,161 | 2,763 | ·016 | 32·1 | 7·7 | 2,027·3 | 3 12 0 | |
| Ambásamudram .. .. .. .. | 165,152 | 569 | 77 | .. | 4,255 | .. | 4,255 | ·025 | 55·2 | 7·3 | 2,144·8 | 3 8 0 | |
| Tenkási .. .. .. .. .. | 140,405 | 361 | 64 | .. | 1,861 | 195 | 2,056 | ·015 | 32·1 | 5·6 | 2,193·8 | 2 14 8 | |
| Sankaranainárkoil .. .. .. | 181,064 | 712 | 66 | .. | 2,932 | .. | 2,932 | ·016 | 44·4 | 10·7 | 2,743·3 | 3 12 0 | |
| Srivilliputur .. .. .. .. | 163,608 | 571 | 41 | .. | 2,646 | .. | 2,646 | ·016 | 64·5 | 13·9 | 3,990·4 | 3 12 0 | |
| Sátúr .. .. .. .. .. | 150,886 | 548 | 67 | .. | 4,176 | .. | 4,176 | ·027 | 62·3 | 8·2 | 2,252 | 3 12 0 | |
| Otapidáram .. .. .. .. | 269,797 | 1,075 | 187 | .. | 11,100 | .. | 11,100 | ·041 | 59·4 | 5·7 | 1,443·7 | 3 9 0 | |
| Tenkarai .. .. .. .. .. | 283,110 | 553 | 92 | .. | 5,127 | .. | 5,127 | ·011 | 31·6 | 6·0 | 3,077·8 | 4 0 0 | |
| Total .. | 1,699,747 | 5,381 | 759 | .. | 35,681 | 3,422 | 39,103 | ·023 | 51·5 | 7·0 | 2,239·4 | .. | |
| | | | | | *Coimbatore District.* | | | | | | | | |
| Coimbatore .. .. .. .. | 267,864 | 804 | 70 | 5,787 | 5,736 | .. | 11,511 | ·054 | 207·4 | 11·4 | 3,825·8 | .. | |
| Satyamangalam .. .. .. .. | 151,313 | 1,174 | 47 | 1,740 | 1,257 | .. | 2,997 | ·019 | 63·8 | 25·0 | 3,219·4 | 4 0 0 | |
| Kollegál .. .. .. .. .. | 77,922 | 1,062 | 61 | .. | 3,221 | .. | 3,221 | ·041 | 52·8 | 17·4 | 1,278·8 | 4 8 0 | |
| Polláchi .. .. .. .. .. | 172,869 | 710 | 63 | 3,610 | .. | .. | 3,610 | ·021 | 57·3 | 11·2 | 2,744·8 | 4 8 0 | |
| Erode .. .. .. .. .. | 195,609 | 598 | 59 | 2,783 | 2,520 | .. | 5,303 | ·027 | 89·9 | 10·0 | 3,316·4 | 4 7 0 | |



## APPENDIX B—*continued.*

### Talukwar Statement showing consumption of Arrack, distribution of Shops, &c.

| Taluk. | Population. | Area. | Number of shops opened. | 20° under proof. | 30° under proof. | 60° under proof. | Total. | Consumption per head. | Sale per shop. | Square miles per shop. | Population per shop. | Reported average price per gallon of 30° under proof. | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| | | | | | EXCISE—*continued.* | | | | | | | | |
| | | | | | *Coimbatore District*—continued. | | | | | | | | |
| | | SQ. MLS. | | GALS. | GALS. | GALS. | GALS. | GALS. | GALS. | | | RS. A. P. | |
| Bhavání .. .. .. .. .. | 94,123 | 722 | 35 | 2,153 | 48 | .. | 2,201 | ·023 | 62·9 | 20·6 | 2,689·2 | 4 3 6 | |
| Palladam .. .. .. .. .. | 213,391 | 742 | 77 | .. | 3,531 | .. | 3,531 | ·017 | 45·9 | 9·6 | 2,771·3 | 4 8 0 | |
| Dhárápuram .. .. .. .. | 195,282 | 835 | 57 | 3,015 | .. | .. | 3,015 | ·015 | 52·9 | 14·6 | 3,425·1 | 6 0 0 | |
| Karúr .. .. .. .. .. | 177,155 | 612 | 53 | 2,026 | 1,825 | .. | 3,851 | ·022 | 72·6 | 11·5 | 3,342·5 | 4 0 0 | |
| Udamalpet .. .. .. .. .. | 112,572 | 583 | 66 | 4,648 | .. | .. | 4,648 | ·041 | 70·4 | 8·8 | 1,705·6 | 4 3 6 | |
| Total .. | 1,657,690 | 7,842 | 588 | 28,117 | 18,140 | .. | 46,257 | ·028 | 78·6 | 13·3 | 2,819·2 | .. | |
| | | | | | *Nilgiri District.* | | | | | | | | |
| Nilgiri district .. .. .. .. | 91,034 | 957 | 52 | 12,309 | 25,578 | .. | 37,887 | ·416 | 728 | 18·40 | 1,751 | 5 4 0 | |
| | | | | | *Salem District.* | | | | | | | | |
| Salem .. .. .. .. .. | 327,178 | 1,072 | 107 | 8,174 | 5,127 | 2 | 13,303 | ·041 | 124·3 | 10·6 | 3,057·7 | 3 12 0 | |
| Atúr .. .. .. .. .. | 158,554 | 767 | 70 | 3,304 | 1,099 | .. | 4,403 | ·028 | 62·9 | 10·9 | 2,265·0 | 5 0 0 | |
| Námakal .. .. .. .. .. | 254,577 | 715 | 65 | 896 | 2,934 | .. | 3,832 | ·015 | 58·9 | 11·0 | 3,916·5 | 4 4 0 | |
| Tiruchengód .. .. .. .. | 191,328 | 637 | 50 | .. | 2,613 | .. | 2,613 | ·013 | 52·2 | 12·6 | 3,826·5 | 4 8 0 | |
| Dharmapuri .. .. .. .. | 135,826 | 937 | 88 | .. | 7,190 | .. | 7,190 | ·052 | 81·7 | 10·6 | 1,543·4 | 5 0 0 | |
| Krishnagiri .. .. .. .. | 120,929 | 657 | 77 | .. | 4,494 | .. | 4,494 | ·037 | 58·3 | 8·5 | 1,570·5 | 5 0 0 | |
| Hosúr .. .. .. .. .. | 131,770 | 1,218 | 48 | 3,126 | 53 | .. | 3,179 | ·024 | 66·2 | 25·3 | 2,745·2 | 4 0 0 | |
| Tirupatúr .. .. .. .. .. | 169,977 | 741 | 59 | .. | 6,013 | .. | 6,013 | ·035 | 101·9 | 12·5 | 2,880·9 | 4 0 0 | |
| Úttankarai .. .. .. .. .. | 109,456 | 909 | 88 | .. | 5,137 | .. | 5,137 | ·046 | 58·3 | 10·3 | 1,243·8 | 5 0 0 | |
| Total .. | 1,599,595 | 7,653 | 652 | 15,502 | 34,660 | 2 | 50,164 | ·031 | 76·9 | 11·7 | 2,453·3 | .. | |
| | | | | | *Malabar District.* | | | | | | | | |
| Wynaad .. .. .. .. .. | 88,091 | 991 | 97 | 10,563 | 24 | .. | 10,587 | ·120 | 109·1 | 10·2 | 908·2 | 4 14 11 | |
| Five Towns of Malabar .. .. .. | 1,67,580 | 33 | 115 | 8,922 | 7,875 | 1,586 | 18,383 | ·109 | 159·8 | ·2 | 1,457·2 | 20° 3 5 8<br>30° 3 1 11<br>60° 1 12 0 | |
| Total .. | 2,55,671 | 1,024 | 212 | 19,485 | 7,899 | 1,586 | 28,970 | ·113 | 136·6 | 4·8 | 1,206·0 | .. | |

APPENDIX B.—*continued.*

TALUKWAR Statement showing consumption of Arrack, distribution of Shops, &c.

| Taluk. | Population. | Area. | Number of shops opened. | 20° under proof. | 30° under proof. | 60° under proof. | Total. | Consumption per head. | Sale per shop. | Square miles per shop. | Population per shop. | Reported average price per gallon of 30° under proof. | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| | | | | | | RENTED. | | | | | | | |
| | | | | | | *Vizagapatam District.* | | | | | | | |
| | | SQ. MLS. | | GALS. | GALS. | GALS. | GALS. | GALS. | GALS. | | | RS. A. P. | |
| Víravalli .. .. .. .. .. | 176,052 | 552 | 76 | .. | 676 | 6,256 | 6,932 | ·039 | 55·9 | 7·2 | 2,316·4 | 2 4 0 | |
| Srungavarapukóta .. .. .. .. | 126,610 | 318 | 37 | .. | .. | 9,225 | 9,225 | ·073 | 142·4 | 8·5 | 3,421·8 | 1 8 0 | For 60° under proof. |
| Gajapatinagar .. .. .. .. | 166,771 | 276 | 52 | .. | 1,864 | 2,478 | 4,342 | ·026 | 83·6 | 5·3 | 3,207·1 | 2 4 0 | |
| Sálúr .. .. .. .. .. | 80,466 | 222 | 125 | .. | 159 | 10,972 | 11,131 | ·138 | 51·4 | 1·7 | 643·7 | 2 4 0 | |
| Bobbili .. .. .. .. .. | 139,974 | 333 | 58 | .. | .. | 4,655 | 4,655 | ·033 | 45·8 | 5·7 | 2,413·3 | 1 8 0 | For 60° under proof. |
| Párvatipur .. .. .. .. .. | 111,414 | 432 | 208 | .. | 68 | 8,832 | 8,895 | ·080 | 24·5 | 2·0 | 535·6 | 2 4 0 | |
| Pálkonda .. .. .. .. .. | 200,282 | 402 | 199 | .. | 82 | 24,855 | 24,937 | ·125 | 78·7 | 2·0 | 1,006·1 | 2 4 0 | |
| Gunupur .. .. .. .. .. | 63,127 | 2,000 | 711 | .. | .. | 28,959 | 28,959 | ·458 | 28·2 | 2·8 | 88·7 | 1 8 0 | For 60° under proof. |
| Total .. | 1,014,646 | 4,505 | 1,466 | .. | 2,844 | 95,856 | 98,677 | ·097 | 67·3 | 3·07 | 692·1 | .. | |
| | | | | | | *Godávari District.* | | | | | | | |
| Rámachandrapuram .. .. .. | 220,780 | 400 | 174 | .. | .. | 73,491 | 73,491 | ·333 | 416·6 | 2·3 | 1,268·9 | 1 8 0 | |
| Amalápuram .. .. .. .. | 227,157 | 506 | 160 | .. | .. | 15,176 | 15,176 | ·068 | 94·7 | 3·2 | 1,419·7 | 1 8 0 | |
| Narsápur .. .. .. .. .. | 260,153 | 437 | 173 | .. | .. | 63,411 | 63,411 | ·244 | 366·5 | 2·5 | 1,504·0 | 1 8 0 | |
| Tanuku .. .. .. .. .. | 188,396 | 371 | 218 | .. | .. | 243,603 | 243,603 | 1·293 | 1,117·4 | 1·7 | 864·2 | 1 8 0 | |
| Bhímavaram .. .. .. .. | 108,599 | 321 | 103 | .. | .. | 29,327 | 29,327 | ·270 | 284·7 | 3·1 | 1,054·3 | 1 8 0 | |
| Rajahmundry .. .. .. .. | 131,196 | 481 | 113 | .. | .. | 29,824 | 29,824 | ·227 | 263·9 | 4·2 | 1,161·0 | 1 8 0 | |
| Peddápuram .. .. .. .. | 124,314 | 552 | 104 | .. | .. | 7,454 | 7,454 | ·060 | 71·7 | 5·3 | 1,195·5 | 1 8 0 | |
| Ellore .. .. .. .. .. | 149,308 | 729 | 197 | .. | 289 | 101,843 | 102,132 | ·684 | 518·5 | 3·7 | 757·9 | 1 8 0 | Rs. 3-4-0 for 60° under proof. |
| Yernagúdem .. .. .. .. | 159,364 | 1,107 | 161 | .. | .. | 48,629 | 48,629 | ·305 | 302·0 | 6·9 | 989·8 | 1 8 0 | |
| Cocanada .. .. .. .. .. | 101,075 | 126 | 84 | .. | 474 | 84,726 | 85,200 | ·843 | 1014·3 | 1·5 | 1,203·3 | 1 10 8 | Rs. 3-4-0 for 30° under proof. |
| Pithápuram .. .. .. .. | 68,161 | 200 | 42 | .. | .. | 11,731 | 11,731 | ·172 | 279·3 | 4·8 | 1,622·9 | 2 4 0 | |
| Tuni .. .. .. .. .. | 66,544 | 320 | 40 | .. | 772 | 2,309 | 3,080 | ·046 | 77·0 | 8·0 | 1,663·6 | 1 8 0 | Rs. 2-6-0 for 60° under proof. |
| Total .. | 1,744,967 | 5,550 | 1,569 | .. | 1,535 | 658,144 | 659,679 | ·378 | 420·4 | 3·5 | 1,112·1 | .. | |
| | | | | | | *Kistna District.* | | | | | | | |
| Répalle .. .. .. .. .. | 184,360 | 644 | 486 | .. | .. | 25,028 | 25,028 | ·136 | 79·9 | 1·3 | 379·3 | 2 4 0 | |
| Bápatla .. .. .. .. .. | 151,736 | 679 | 178 | .. | 2,084 | 17,440 | 19,524 | ·129 | 111·9 | 3·8 | 852·3 | 1 8 0 | For 60° under proof. |
| Guntúr .. .. .. .. .. | 136,083 | 560 | 62 | .. | 7,472 | 15,718 | 23,190 | ·170 | 374·0 | 9·1 | 2,194·9 | 2 4 0 | |
| Gudiváda .. .. .. .. .. | 99,233 | 506 | 310 | .. | .. | 13,508 | 13,508 | ·136 | 43·6 | 1·6 | 320·1 | 1 8 0 | For 60° under proof. |



APPENDIX B.—*continued.*

Talukwar Statement showing consumption of Arrack, distribution of Shops, &c.

| Taluk. | Population. | Area. | Number of shops opened. | 20° under proof. | 30° under proof. | 60° under proof. | Total. | Consumption per head. | Sale per shop. | Square miles per shop. | Population per shop. | Reported average price per gallon of 30° under proof. | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| | | | | | | RENTED—*continued.* | | | | | | | |
| | | | | | | *Kistna District*—continued. | | | | | | | |
| | | SQ. MLS. | | GALS. | GALS. | GALS. | GALS. | GALS. | GALS. | | | RS. A. P. | |
| Palnád .. .. .. .. .. | 125,799 | 1,057 | 150 | .. | 13,223 | .. | 13,223 | ·105 | 88·2 | 7·0 | 838·6 | 3 0 0 | |
| Narsaraopet .. .. .. .. | 128,791 | 712 | 104 | .. | 8,681 | 568 | 8,649 | ·067 | 83·2 | 6·8 | 1,238·3 | 3 4 0 | |
| Bandar .. .. .. .. .. | 175,482 | 702 | 759 | .. | .. | 55,742 | 55,742 | ·318 | 73·4 | ·9 | 231·2 | 1 15 0 | For 60° under proof. |
| Sattenapalle .. .. .. .. | 110,290 | 714 | 107 | .. | 5,510 | 522 | 6,032 | ·055 | 56·4 | 6·7 | 1,030·7 | 3 4 0 | |
| Nandigáma .. .. .. .. | 107,288 | 649 | 94 | .. | 10,942 | .. | 10,942 | ·102 | 116·4 | 6·9 | 1,141·4 | 3 0 0 | |
| Bezvada .. .. .. .. .. | 82,895 | 534 | 262 | .. | 16,395 | 22,849 | 39,244 | ·473 | 149·8 | 2·0 | 316·4 | 2 4 0 | |
| Vinukonda .. .. .. .. .. | 66,977 | 666 | 62 | .. | 2,554 | 5,637 | 8,191 | ·078 | 83·7 | 10·7 | 1,080·3 | 3 4 0 | |
| Nuzvid .. .. .. .. .. | 125,165 | 694 | 517 | .. | .. | 50,995 | 50,995 | ·407 | 98·6 | 1·3 | 242·1 | 1 8 0 | For 60° under proof. |
| Vissannapet .. .. .. .. | 54,101 | 324 | 280 | .. | .. | 62,724 | 62,724 | 1·159 | 224·0 | 1·2 | 194·0 | 1 8 0 | For 60° under prof. |
| Total .. | 1,548,430 | 8,471 | 3,371 | .. | 66,267 | 285,153 | 3,51,420 | ·227 | 104·2 | 2·5 | 459·4 | .. | |
| | | | | | | *Kurnool District.* | | | | | | | |
| Cumbum .. .. .. .. .. | 109,851 | 1,044 | 136 | .. | 1,008 | 11,028 | 12,036 | ·109 | 88·5 | 7·6 | 807·7 | 3 4 0 | |
| Márkápur .. .. .. .. .. | 84,048 | 1,110 | 104 | .. | .. | 6,542 | 6,542 | ·078 | 62·9 | 10·6 | 808·1 | 3 4 0 | |
| Total .. | 1,93,899 | 2,154 | 240 | .. | 1,008 | 17,570 | 18,578 | ·095 | 77·4 | 8·9 | 807·9 | .. | |
| | | | | | | *South Canara District.* | | | | | | | |
| Mangalore .. .. .. .. .. | 249,049 | 620 | 282 | .. | 7,571 | 33,636 | 41,207 | ·165 | 181·6 | 2·1 | 883·1 | 2 4 0 | |
| Kásaragód .. .. .. .. .. | 243,881 | 1,032 | 245 | .. | 2,344 | 28,879 | 31,223 | ·128 | 127·4 | 4·2 | 995·4 | 2 4 0 | |
| Uppinangadi .. .. .. .. | 110,367 | 951 | 184 | .. | 1,236 | 9,822 | 11,058 | ·100 | 60·1 | 5·1 | 1,599·8 | 2 4 0 | |
| Udipi .. .. .. .. .. | 237,432 | 787 | 187 | .. | 3,417 | 22,523 | 25,940 | ·109 | 138·7 | 4·2 | 1,269·6 | 2 4 0 | |
| Coondapoor .. .. .. .. | 115,113 | 512 | 122 | .. | 1,686 | 12,119 | 13,805 | ·120 | 113·2 | 4·1 | 943·5 | 2 4 0 | |
| Total .. | 955,842 | 3,902 | 1,020 | .. | 16,254 | 106,979 | 123,233 | ·129 | 120·8 | 3·8 | 937·1 | .. | |
| | | | | | | *Malabar District.* | | | | | | | |
| Chirakal, excluding Cannanore cantonment .. .. .. .. | 246,283 | 644 | 170 | .. | 60 | 1,939 | 1,999 | ·008 | 11·1 | 3·2 | 1,448·7 | 3 4 0 | |
| Kóttayam, excluding Tellicherry .. | 139,365 | 458 | 151 | 62 | 113 | 4,160 | 4,335 | ·031 | 28·7 | 3·0 | 922·9 | 3 1 5 | |

APPENDIX B—*continued.*

Talukwar Statement showing consumption of Arrack, distribution of Shops, &c.

| Taluk. | Population. | Area. | Number of shops opened. | 20° under proof. | 30° under proof. | 60° under proof. | Total. | Consumption per head. | Square miles per shop. | Population per shop. | Reputed average price per gallon of 20° under proof. | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| | | | | | | | GALS. | GALS. | | | Rs. a. p. | |
| *Revenue—continued.* | | | | | | | | | | | | |
| *Malabar District—continued.* | | | | | | | | | | | | |
| Kurumbranád .. .. .. | 261,024 | sq. mls. 538 | 812 | gals. | gals. | gals. | 17,943 | ·069 | 0·7 | 321·5 | 2 4 0 | |
| Calicut, excluding Town .. | 148,877 | 326 | 378 | 322 | .. | .. | 12,353 | ·087 | ·8 | 393·8 | 3 0 0 | |
| Ernád .. .. .. | 296,143 | 811 | 591 | .. | .. | .. | 11,828 | ·039 | 1·4 | 501·1 | 3 0 0 | |
| Walawanád .. .. | 208,102 | 963 | 720 | .. | .. | .. | 16,035 | ·077 | 1·3 | 289·0 | 3 0 0 | |
| Palghat, excluding Town | 306,115 | 622 | 542 | .. | .. | .. | 20,751 | ·068 | 1·2 | 564·8 | 2 4 0 | |
| Ponáni .. .. .. | 392,654 | 390 | 1,080 | .. | .. | .. | 12,483 | ·032 | ·3 | 363·6 | 2 4 0 | |
| Total .. | 2,093,563 | 4,734 | 4,534 | 384 | 508 | 197,472 | ·065 | 1·0 | 462·0 | .. | | |

AMANI.

*Madhura.*

| Division. | Population. | Area. | Shops. | | | Sales. | | | Consumption per head. | | Square miles per shop. | Population per shop. | Reputed average price per gallon of 20° under proof. | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Colombo. | Pettai. | Total. | Colombo. | Pettai. | Total. | Colombo. | Pettai. | | | | |
| | | sq. mls. | | | | GALLONS. | GALLONS. | GALLONS. | GALS. | GALS. | | | Rs. a. p. | |
| 1st Municipal Division .. | 62,344 | 5·9 | 3 | .. | 3 | 6,845 | .. | 6,845 | ·109 | .. | 1·9 | 20,781 | 2 4 0 | |
| 2nd do. .. .. | 77,407 | 7 | 10 | .. | 10 | 7,731 | .. | 7,731 | ·099 | .. | 1·4 | 7,740 | .. | |
| 3rd do. .. .. | 61,269 | 7 | 12 | .. | 12 | 4,884 | .. | 4,884 | ·079 | .. | 1·7 | 5,105 | .. | |
| 4th do. .. .. | 10,743 | 3·9 | 1 | .. | 1 | 2,208 | .. | 2,208 | ·205 | .. | 3·9 | 10,743 | .. | |
| 5th do. .. .. | 66,695 | 2·8 | 11 | .. | 11 | 20,744 | .. | 20,744 | ·311 | .. | ·25 | 6,063 | .. | |
| 6th do. .. .. | 19,010 | 5·4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 7th do. .. .. | 71,095 | 1·5 | 9 | .. | 9 | 14,222 | .. | 14,222 | ·200 | .. | ·16 | 7,899 | .. | |
| 8th do. .. .. | 37,949 | 6·5 | 2 | .. | 2 | 1,468 | .. | 1,468 | ·039 | .. | 3·2 | 18,974 | .. | |
| Total .. | * 527,625 | 25·8 | 48 | .. | 48 | 58,127 | .. | 58,127 | ·110 | .. | ·53 | 10,992 | .. | |

* Exclusive of 4 Municipal Divisions, 11,123.



## APPENDIX C.

### COMBINED Arrack and Toddy and Toddy Rentals.

| District. | Area. | Rental for 1884-85. | Rental for 1885-86. |
|---|---|---|---|
| | *Combined Arrack and Toddy.* | Rs. | Rs. |
| Godávari. | Rámachandrapuram .. | 19,405 | 30,120 |
| | Narsápur .. .. | 24,110 | 31,120 |
| | Amalápuram .. .. | 18,130 | 36,440 |
| | Rajahmundry .. .. | 37,000 | 40,920 |
| | Peddápuram .. .. | 15,335 | 16,410 |
| | Yernagúdem .. .. | 17,580 | 23,810 |
| | Cocanada and Coringa .. | 44,100 | 43,360 |
| | Pithápuram, Tuni .. .. | 9,000 | 14,560 |
| | Tanuku .. .. .. | 24,030 | 26,720 |
| | Bhimavaram .. .. | 17,005 | 20,400 |
| | Ellore .. .. .. | 55,010 | 78,000 |
| | | 2,77,685 | 3,61,920 |
| Kistna. | Répalle .. .. .. | 25,700 | 26,160 |
| | Bápatla .. .. .. | 21,700 | 25,440 |
| | Guntúr .. .. .. | 25,150 | 28,960 |
| | Palnád .. .. .. | 10,300 | 14,540 |
| | Gudivada .. .. .. | 16,000 | 20,500 |
| | Sattenapalle .. .. | 9,000 | 11,080 |
| | Bandar .. .. .. | 70,600 | 81,289 |
| | Vinukonda .. .. .. | 4,070 | 6,320 |
| | Vissanpet .. .. .. | 7,700 | 7,220 |
| | Nuzvid .. .. .. | 15,500 | 21,040 |
| | Narsaraopet .. .. | 9,500 | 14,600 |
| | Nandigama .. .. | 12,850 | 19,260 |
| | Bezwada .. .. .. | 24,750 | 36,640 |
| | | 2,49,500 | 3,15,640 |
| Kis-tnah. | Cumbum .. .. .. | 27,000 | 29,680 |
| | Markapur .. .. .. | 6,800 | 7,000 |
| | | 33,800 | 36,680 |
| South Canara. | Mangalore .. .. .. | 68,300 | 67,400 |
| | Udipi .. .. .. | 29,150 | 35,300 |
| | Kasaragód .. .. .. | 24,600 | 19,700 |
| | Uppinangadi .. .. | 11,600 | 11,750 |
| | Coondapoor .. .. .. | 13,000 | 16,300 |
| | | 1,46,650 | 1,50,450 |
| Malabar. | Chirakal .. .. .. | 65,000 | 55,900 |
| | Kóttayam .. .. .. | 34,500 | 28,400 |
| | Kurumbranád .. .. | 17,100 | 18,680 |
| | Calicut .. .. .. | 43,500 | 26,250 |
| | Ernád .. .. .. | 14,200 | 11,980 |
| | Walawanád .. .. .. | 8,500 | 10,425 |
| | Ponáni .. .. .. | 8,100 | 10,350 |
| | Pálghat .. .. .. | 18,400 | 23,590 |
| | | 2,15,100 | 1,85,575 |
| | Total .. | 9,22,685 | 10,47,965 |
| | *Toddy.* | | |
| Ganjam. | Chicacole .. .. .. | 4,300 | 3,504 |
| | Parlákimedi .. .. | 680 | 648 |
| | Tekkali .. .. .. | 1,110 | 1,080 |
| | Tarlá .. .. .. | 350 | 236 |
| | Ichápur .. .. .. | 2,200 | 1,764 |
| | Ganjam (Tirastanam) .. | 80 | 64 |
| | Mansurkota .. .. .. | 290 | 400 |
| | Purrushottapur .. .. | 13 | 13 |
| | Kallikót .. .. .. | 130 | 128 |
| | Atagadá .. .. .. | 275 | 281 |
| | Biridi .. .. .. | 16 | 12 |
| | Jalantra .. .. .. | 500 | 408 |
| | Báruva .. .. .. | 700 | 576 |
| | Mandasa .. .. .. | 405 | 368 |
| | Mohiri .. .. .. | 101 | 296 |
| | Humma and Pálúr .. .. | 7 | 5 |
| | Chikati, Jarada and Surangi. | 230 | 132 |
| | Goomsur .. .. .. | 110 | 96 |

| District. | Area. | Rental for 1884-85. | Rental for 1885-86. |
|---|---|---|---|
| | | Rs. | Rs. |
| Ganjam—*continued.* | Suradá .. .. .. | 510 | 500 |
| | Dharákót .. .. .. | 71 | 176 |
| | Badagada .. .. .. | 265 | 216 |
| | Sérgadá, Chinna Kimedi, Aska and Pedda Kimedi. | 58 | 152 |
| | | 12,301 | 11,045 |
| Vizagapatam. | Sarvasiddhi .. .. .. | 1,310 | 1,852 |
| | Anakapalle .. .. .. | 2,000 | 2,888 |
| | Viravilli, ordinary .. | 525 | 1,128 |
| | Vizagapatam .. .. | 12,510 | 14,704 |
| | Srungavarapukóta, ordinary | 630 | 1,448 |
| | Vizianagrum .. .. | 4,700 | 4,800 |
| | Bundipatam .. .. | 1,905 | 2,256 |
| | Chipurupalle .. .. | 2,750 | 2,900 |
| | Tálkonda, ordinary .. | 1,515 | 2,380 |
| | Gurupatinagar .. .. | 1,515 | 1,128 |
| | Salur, ordinary .. .. | 265 | 320 |
| | Bobbili .. .. .. | 1,565 | 1,032 |
| | Parvatipur, ordinary .. | 205 | 404 |
| | Goligonda .. .. .. | 350 | 332 |
| | | 31,745 | 38,532 |
| Nellore. | Nellore .. .. .. | 3,890 | 5,368 |
| | Gúdur taluk and Pólúr division. | 5,120 | 6,496 |
| | Rapur taluk .. .. .. | 890 | 2,428 |
| | Atmakur .. .. .. | 1,120 | 3,200 |
| | Kávali taluk .. .. | 2,530 | 2,928 |
| | Udayagiri .. .. .. | 320 | 688 |
| | Venkatagiri division .. | 1,030 | 1,440 |
| | Kandukur .. .. .. | 650 | 684 |
| | Kanigiri .. .. .. | 600 | 544 |
| | Ongole .. .. .. | 490 | 680 |
| | Podili and Darsi divisions .. | 150 | 129 |
| | | 16,690 | 24,585 |
| Cuddapah. | Cuddapah .. .. .. | 4,400 | 6,096 |
| | Siddhavattam .. .. | 630 | 396 |
| | Badvél .. .. .. | 1,520 | 1,608 |
| | Pullampet .. .. .. | 5,630 | 8,684 |
| | Proddatur .. .. .. | 4,700 | 7,752 |
| | Jammalamadugu .. .. | 1,250 | 1,360 |
| | Pulivendla .. .. .. | 3,560 | 4,140 |
| | Kadiri .. .. .. | 6,660 | 8,492 |
| | Rayachóti .. .. .. | 1,700 | 3,056 |
| | Madanapalle .. .. | 10,930 | 20,008 |
| | Vayalpád .. .. .. | 6,010 | 11,776 |
| | | 46,990 | 72,368 |
| Anantapur. | Gooty .. .. .. | 14,000 | 10,080 |
| | Tadpatri .. .. .. | 17,050 | 18,400 |
| | Dharmavaram .. .. | 38,500 | 24,356 |
| | Penukonda .. .. .. | 19,160 | 15,688 |
| | Hindupur .. .. .. | 19,600 | 26,664 |
| | Madakasira .. .. .. | 19,850 | 12,800 |
| | Anantapur .. .. .. | 32,000 | 23,732 |
| | | 1,60,160 | 1,21,720 |
| Bellary. | Bellary taluk .. .. | 23,050 | 24,044 |
| | Adóni taluk .. .. .. | 25,050 | 45,948 |
| | Alúr .. .. .. .. | 3,800 | 5,114 |
| | Rayadrug .. .. .. | 14,400 | 19,641 |
| | Kúdligi .. .. .. | 23,250 | 16,404 |
| | Harpanahalli .. .. | 10,750 | 14,460 |
| | Hadagalli .. .. .. | 5,050 | 4,360 |
| | Hospet .. .. .. | 38,700 | 35,364 |
| | Bellary Cantonment .. | 8,000 | 13,524 |
| | | 1,57,050 | 1,78,859 |

## APPENDIX C—*continued.*

### Combined Arrack and Toddy and Toddy Rentals—*continued.*

| District. | Area. | Rental for 1884-85. | Rental for 1885-86. |
|---|---|---|---|
| | | Rs. | Rs. |
| Kurnool. | Rámallakót | 58,100 | 64,600 |
| | *Nandikótkur* | 46,000 | 42,708 |
| | Pattikonda | 30,100 | 39,928 |
| | Koilkuntla | 5,800 | 5,300 |
| | Nandyál | 33,500 | 43,120 |
| | Sirvél | 4,100 | 3,960 |
| | | 1,77,600 | 1,99,616 |
| Chingleput. | Saidápet | 14,200 | 24,000 |
| | Ponnéri | 15,600 | 22,640 |
| | Tiruvallúr | 9,500 | 13,600 |
| | Conjeeveram | 22,500 | 21,120 |
| | Chingleput | 13,400 | 18,560 |
| | *Mádaránták am* | 20,000 | 24,440 |
| | | 95,200 | 1,23,360 |
| North Arcot. | Palmanér | 6,050 | 6,424 |
| | Punganúr | 5,000 | 7,076 |
| | Kangundi | 4,760 | 6,180 |
| | Kárvetnagar | 7,100 | 12,080 |
| | Chandragiri | 6,250 | 10,072 |
| | Kálahasti | 1,650 | 4,096 |
| | Wandiwash | 3,050 | 7,288 |
| | Pólúr | 5,200 | 7,200 |
| | Árni | 3,850 | 5,600 |
| | *Chittoor* | 6,250 | 12,664 |
| | Arcot | 12,500 | 23,360 |
| | Vellore | 17,100 | 20,680 |
| | Gudiyátam | 26,100 | 37,400 |
| | Wálajápet | 16,150 | 3,0104 |
| | | 1,22,250 | 1,91,124 |
| South Arcot. | Cuddalore | 59,375 | 58,800 |
| | Tirukoilúr | 3,000 | 3,200 |
| | Kallákurchi | 2,000 | 3,200 |
| | Tindivanam | 16,500 | 18,820 |
| | Villupuram | 12,775 | 13,440 |
| | Tiruvannámalai | 3,000 | 2,480 |
| | Chidambaram | 50,050 | 55,920 |
| | Vriddhácholam | 3,525 | 3,480 |
| | | 1,50,225 | 1,59,340 |
| Tanjore. | Tanjore | 65,000 | 70,380 |
| | Tiruturaipúndi | 35,200 | 35,360 |
| | Mannárgudi | 36,050 | 69,440 |
| | Pattukóta | 14,150 | 19,108 |
| | Máyavaram | 66,050 | 52,600 |
| | Kumbakónam | 99,900 | 85,440 |
| | Shiyáli | 30,250 | 27,700 |
| | Négapatam | 65,150 | 75,696 |
| | Nannilám | 68,000 | 84,828 |
| | | 4,79,750 | 5,20,552 |
| Trichinopoly. | Trichinopoly | 53,000 | 45,920 |
| | Musiri | 8,900 | 9,964 |
| | Kulitalai | 7,000 | 6,651 |
| | Udayárpálaiyam | 900 | 1,688 |
| | Perambalúr | 1,100 | 2,297 |
| | | 70,900 | 66,520 |

| District. | Area. | Rental for 1884-85. | Rental for 1885-86. |
|---|---|---|---|
| | | Rs. | Rs. |
| Madura. | *Ramnad* | 15,000 | 27,742 |
| | Sivaganga | 17,200 | 18,168 |
| | Madura | 9,000 | 28,884 |
| | Tirumangalam | 250 | 1,012 |
| | Periyakulam | 1,125 | 1,728 |
| | Melúr | 3,300 | 7,888 |
| | Dindigul | 1,500 | 2,854 |
| | Palni | 1,275 | 1,656 |
| | | 46,650 | 88,932 |
| Tinnevelly. | Tinnevelly | 2,760 | 10,680 |
| | Nánguneri | 5,000 | 3,178 |
| | Ambásamudram | 9,600 | 12,180 |
| | Tenkási | 7,800 | 7,800 |
| | Sankaranainárkoil | 7,200 | 8,376 |
| | Sátúr | 600 | 968 |
| | Tenkarai | 15,000 | 11,920 |
| | Ottapidáram | 8,100 | 7,920 |
| | Srivilliputur | 11,300 | 14,920 |
| | | 71,100 | 76,120 |
| Coimbatore. | Coimbatore | 49,500 | 73,520 |
| | Pálladam | 16,050 | 24,800 |
| | Satyamangalam | 15,000 | 17,648 |
| | Kollegál | 6,250 | 5,040 |
| | Erode | 16,750 | 27,756 |
| | Dhárápuram | 9,950 | 10,320 |
| | Karúr | 9,850 | 12,832 |
| | Bhavání | 5,500 | 9,724 |
| | Polláchi | 10,000 | 15,072 |
| | Udumalpet | 1,800 | 2,764 |
| | | 1,40,650 | 2,03,196 |
| Salem. | Dharmapuri | 4,000 | 6,960 |
| | Krishnagiri | 8,600 | 14,760 |
| | Tirupatúr | 19,500 | 30,440 |
| | Uttankarai | 3,600 | 5,128 |
| | Salem | 49,100 | 84,852 |
| | Atúr | 7,300 | 11,384 |
| | Námakal | 13,700 | 22,888 |
| | Tiruchengód | 12,200 | 24,484 |
| | Hosúr | 43,000 | 61,688 |
| | | 1,61,000 | 2,62,584 |
| Mala-bar. | Toddy shops in the five towns | .. | 76,350 |
| | Madras | 3,43,924 | 3,55,234 |
| | Total | 22,84,022 | 27,79,047 |
| | Grand Total | 32,06,707 | 38,18,012 |



## APPENDIX D.

*STATEMENT showing the Demand, Collection and Balance of Abkári Revenue in the Madras Presidency for 1885-86.*

### *Arrack.*

| District. | Demand. | | | Collection. | | | Remission. | | Balance. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Arrears at the beginning of the year. | Current. | Total. | Arrears. | Current. | Total. | Arrears. | Current. | Arrears. | Current. | Total. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| Ganjam | 675 | 1,03,532 | 1,04,207 | 675 | 92,782 | 93,457 | .. | .. | .. | 10,750 | 10,750 |
| Vizagapatam | 18,597 | 1,85,374 | 2,03,971 | 14,810 | 1,55,539 | 1,70,349 | 2,971 | .. | 816 | 29,835 | 30,651 |
| Godávari | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kistna | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Nellore | * 12,446 | 1,32,696 | 1,45,142 | 11,520 | 1,28,558 | 1,40,078 | .. | .. | 926 | 4,138 | 5,064 |
| Cuddapah | 4,683 | 2,33,077 | 2,37,760 | 4,683 | 2,07,374 | 2,12,057 | .. | .. | .. | 25,703 | 25,703 |
| Anantapur | .. | 93,009 | 93,009 | .. | 93,009 | 93,009 | .. | .. | .. | .. | .. |
| Bellary | * 6,005 | 2,81,142 | 2,87,147 | 4,124 | 2,78,693 | 2,82,817 | .. | .. | 1,881 | 2,449 | 4,330 |
| Kurnool | .. | 1,16,008 | 1,16,008 | .. | 1,16,008 | 1,16,008 | .. | .. | .. | .. | .. |
| Madras | 3 | 7,90,148 | 7,90,151 | 3 | 7,90,148 | 7,90,151 | .. | .. | .. | .. | .. |
| Chingleput | 246 | 2,04,773 | 2,05,019 | 111 | 2,03,140 | 2,03,251 | 135 | .. | .. | 1,633 | 1,633 |
| North Arcot | 18,190 | 3,86,478 | 4,04,668 | 17,391 | 3,72,933 | 3,90,324 | .. | .. | 799 | 13,545 | 14,344 |
| South Arcot | .. | 2,11,056 | 2,11,056 | .. | 2,00,253 | 2,00,253 | .. | .. | .. | 10,803 | 10,803 |
| Tanjore | 2,109 | 1,18,748 | 1,20,857 | 2,029 | 1,18,484 | 1,20,513 | .. | .. | 80 | 264 | 344 |
| Trichinopoly | 6,016 | 1,25,900 | 1,31,916 | 6,016 | 1,25,843 | 1,31,859 | .. | .. | .. | 57 | 57 |
| Madura | 873 | 1,65,620 | 1,66,493 | 841 | 1,65,605 | 1,66,446 | .. | .. | 32 | 15 | 47 |
| Tinnevelly | .. | 1,18,573 | 1,18,573 | .. | 1,17,742 | 1,17,742 | .. | .. | .. | 831 | 831 |
| Coimbatore | 21,068 | 2,66,898 | 2,88,866 | 16,495 | 2,22,330 | 2,38,825 | .. | .. | 5,473 | 44,568 | 50,041 |
| Nilgiris | 10,750 | 1,97,632 | 2,08,382 | 6,179 | 1,93,622 | 1,99,801 | 302 | .. | 4,269 | 4,010 | 8,279 |
| Salem | 1,039 | 2,37,664 | 2,38,703 | .. | 2,32,078 | 2,32,078 | .. | .. | 1,039 | 4,586 | 5,625 |
| South Canara | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Malabar | 3,550 | 82,789 | 86,339 | 3,550 | 75,389 | 79,439 | .. | .. | .. | 6,900 | 6,900 |
| Total | *1,07,150 | 40,61,117 | 41,68,267 | 88,427 | 38,91,030 | 39,79,457 | 3,408 | .. | 15,315 | 1,69,687 | 1,75,402 |

* Revised since the submission of the last Administration Report.

### *Joint Arrack and Toddy.*

| District. | Demand. | | | Collection. | | | Remission. | | Balance. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Arrears at the beginning of the year. | Current. | Total. | Arrears. | Current. | Total. | Arrears. | Current. | Arrears. | Current. | Total. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| Ganjam | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Vizagapatam | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Godávari | 10,829 | 3,76,484 | 3,87,313 | 10,829 | 3,75,236 | 3,86,065 | .. | .. | .. | 1,248 | 1,248 |
| Kistna | 49,110 | 3,18,540 | 3,67,650 | 49,110 | 3,14,060 | 3,63,170 | .. | .. | .. | 4,480 | 4,480 |
| Nellore | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cuddapah | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Anantapur | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Bellary | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kurnool | .. | 40,119 | 40,119 | .. | 39,897 | 39,897 | .. | .. | .. | 222 | 222 |
| Madras | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Chingleput | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| North Arcot | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| South Arcot | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tanjore | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Trichinopoly | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Madura | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tinnevelly | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Coimbatore | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Nilgiris | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Salem | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| South Canara | 5,525 | 1,50,450 | 1,55,975 | 3,223 | 1,50,450 | 1,53,673 | .. | .. | 2,302 | .. | 2,302 |
| Malabar | .. | 1,83,770 | 1,83,770 | .. | 1,73,669 | 1,73,669 | .. | .. | .. | 10,101 | 10,101 |
| Total | 65,464 | 10,69,363 | 11,34,827 | 63,162 | 10,53,312 | 11,16,474 | .. | .. | 2,302 | 16,051 | 18,353 |

## APPENDIX D—*continued.*

Statement showing the Demand, Collection and Balance of Abkári Revenue in the Madras Presidency for 1885-86.

*Toddy.*

| District. | DEMAND. | | | COLLECTION. | | | REMISSION. | | BALANCE. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Arrears at the beginning of the year. | Current. | Total. | Arrears. | Current. | Total. | Arrears. | Current. | Arrears. | Current. | Total. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| Ganjam .. | 1,304 | 11,054 | 12,448 | 1,082 | 10,486 | 11,568 | .. | .. | 312 | 568 | 880 |
| Vizagapatam .. | 988 | 38,536 | 39,524 | 988 | 38,433 | 39,421 | .. | .. | .. | 103 | 103 |
| Godávari .. | 3,210 | .. | 3,210 | .. | .. | .. | 3,210 | .. | .. | .. | .. |
| Kistna .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Nellore .. | 2,823 | 23,048 | 25,876 | 670 | 23,033 | 23,703 | .. | .. | 2,153 | 15 | 2,173 |
| Cuddapah .. | .. | 72,369 | 72,369 | .. | 67,220 | 67,220 | .. | .. | .. | 5,149 | 5,149 |
| Anantapur .. | 5,912 | 1,15,596 | 1,21,508 | 4,448 | 1,14,314 | 1,18,762 | .. | .. | 1,464 | 1,282 | 2,746 |
| Bellary .. | 631 | 1,81,442 | 1,82,073 | 631 | 1,81,275 | 1,81,906 | .. | .. | .. | 167 | 167 |
| Kurnool .. | .. | 2,18,531 | 2,18,531 | .. | 2,10,165 | 2,10,165 | .. | .. | .. | 8,166 | 8,166 |
| Madras .. | 11,543 | 3,55,234 | 3,66,777 | 11,202 | 3,43,595 | 3,54,797 | 341 | .. | .. | 11,639 | 11,639 |
| Chingleput .. | 142 | 1,23,360 | 1,23,502 | 142 | 1,22,860 | 1,23,002 | .. | .. | .. | 500 | 500 |
| North Arcot .. | 12,631 | 2,04,267 | 2,16,898 | 12,531 | 1,95,521 | 2,08,052 | .. | .. | .. | 8,845 | 8,846 |
| South Arcot .. | 8,399 | 1,59,340 | 1,67,739 | 8,399 | 1,58,267 | 1,66,666 | .. | .. | .. | 1,073 | 1,073 |
| Tanjore .. | 20,721 | 5,20,552 | 5,41,273 | 20,721 | 5,16,022 | 5,36,743 | .. | .. | .. | 4,530 | 4,530 |
| Trichinopoly .. | .. | 59,674 | 59,674 | .. | 59,674 | 59,674 | .. | .. | .. | .. | .. |
| Madura .. | .. | 88,952 | 88,952 | .. | 88,952 | 88,952 | .. | .. | .. | .. | .. |
| Tinnevelly .. | .. | 76,120 | 76,120 | .. | 74,458 | 74,458 | .. | .. | .. | 1,662 | 1,662 |
| Coimbatore .. | 10,785 | 2,03,196 | 2,13,981 | 10,766 | 2,01,404 | 2,12,170 | 19 | .. | .. | 1,792 | 1,792 |
| Nilgiris .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Salem .. | .. | 2,76,933 | 2,76,933 | .. | 2,66,049 | 2,66,049 | .. | .. | .. | 10,884 | 10,884 |
| South Canara .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Malabar .. | .. | 70,270 | 70,270 | .. | 67,750 | 67,750 | .. | .. | .. | 2,520 | 2,520 |
| Total .. | 79,084 | 27,98,374 | 28,77,458 | 71,580 | 27,39,478 | 28,11,058 | 3,570 | .. | 3,934 | 58,896 | 62,830 |

*Miscellaneous.*

| District. | DEMAND. | | | COLLECTION. | | | REMISSION. | | BALANCE. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Arrears at the beginning of the year. | Current. | Total. | Arrears. | Current. | Total. | Arrears. | Current. | Arrears. | Current. | Total. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| Ganjam .. | .. | 5,546 | 5,546 | .. | 5,546 | 5,546 | .. | .. | .. | .. | .. |
| Vizagapatam .. | .. | 1,239 | 1,239 | .. | 1,211 | 1,211 | .. | .. | .. | 28 | 28 |
| Godávari .. | .. | 3,771 | 3,771 | .. | 3,771 | 3,771 | .. | .. | .. | .. | .. |
| Kistna .. | .. | 3,156 | 3,156 | .. | 3,156 | 3,156 | .. | .. | .. | .. | .. |
| Nellore .. | .. | 3,628 | 3,628 | .. | 3,555 | 3,555 | .. | .. | .. | 73 | 73 |
| Cuddapah .. | .. | 4,399 | 4,399 | .. | 4,393 | 4,393 | .. | .. | .. | 6 | 6 |
| Anantapur .. | .. | 4,333 | 4,333 | .. | 4,333 | 4,333 | .. | .. | .. | .. | .. |
| Bellary .. | .. | 9,884 | 9,884 | .. | 9,884 | 9,884 | .. | .. | .. | .. | .. |
| Kurnool .. | .. | 621 | 621 | .. | 621 | 621 | .. | .. | .. | .. | .. |
| Madras .. | 48 | 19,520 | 19,568 | 48 | 19,303 | 19,351 | .. | 17 | .. | 200 | 200 |
| Chingleput .. | .. | 830 | 830 | .. | 830 | 830 | .. | .. | .. | .. | .. |
| North Arcot .. | 3,078 | 13,547 | 16,625 | 116 | 12,996 | 13,112 | 2,958 | .. | 4 | 551 | 555 |
| South Arcot .. | .. | 4,854 | 4,854 | .. | 4,854 | 4,854 | .. | .. | .. | .. | .. |
| Tanjore .. | .. | 4,206 | 4,206 | .. | 4,206 | 4,206 | .. | .. | .. | .. | .. |
| Trichinopoly .. | .. | 4,062 | 4,062 | .. | 4,062 | 4,062 | .. | .. | .. | .. | .. |
| Madura .. | .. | 2,862 | 2,862 | .. | 2,862 | 2,862 | .. | .. | .. | .. | .. |
| Tinnevelly .. | .. | 3,581 | 3,581 | .. | 3,356 | 3,356 | .. | .. | .. | 225 | 225 |
| Coimbatore .. | .. | 4,389 | 4,389 | .. | 4,389 | 4,389 | .. | .. | .. | .. | .. |
| Nilgiris .. | .. | 21,114 | 21,114 | .. | 20,659 | 20,659 | .. | .. | .. | 455 | 455 |
| Salem .. .. | .. | 4,198 | 4,198 | .. | 3,928 | 3,928 | .. | .. | .. | 270 | 270 |
| South Canara .. | 24 | 1,106 | 1,130 | 7 | 1,089 | 1,096 | .. | .. | 17 | 17 | 34 |
| Malabar .. | .. | 13,352 | 13,352 | .. | 13,352 | 13,352 | .. | .. | .. | .. | .. |
| Total .. | 3,150 | 1,34,248 | 1,37,398 | 171 | 1,32,406 | 1,32,577 | 2,958 | 17 | 21 | 1,825 | 1,846 |



## APPENDIX D—*continued.*

Statement showing the Demand, Collection and Balance of Abkári Revenue in the Madras Presidency for 1885-86.

*Total.*

| District. | DEMAND. | | | COLLECTION. | | | REMISSION. | | BALANCE. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Arrears at the beginning of the year. | Current. | Total. | Arrears. | Current. | Total. | Arrears. | Current. | Arrears. | Current. | Total. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| Ganjam .. | 2,069 | 1,20,152 | 1,22,201 | 1,757 | 1,08,814 | 1,10,571 | .. | .. | 312 | 11,318 | 11,630 |
| Vizagapatam .. | 19,585 | 2,25,199 | 2,44,784 | 15,798 | 1,96,233 | 2,11,031 | 2,971 | .. | 816 | 29,966 | 30,782 |
| Godávari .. | 14,039 | 3,80,255 | 3,94,294 | 10,829 | 3,79,007 | 3,89,836 | 3,210 | .. | .. | 1,248 | 1,248 |
| Kistna .. | 49,110 | 3,21,696 | 3,70,806 | 49,110 | 3,17,216 | 3,66,326 | .. | .. | .. | 4,480 | 4,480 |
| Nellore .. | 15,274 | 1,59,372 | 1,74,646 | 12,190 | 1,55,146 | 1,67,336 | .. | .. | 3,084 | 4,226 | 7,310 |
| Cuddapah .. | 4,683 | 3,09,845 | 3,14,528 | 4,683 | 2,78,987 | 2,83,670 | .. | .. | .. | 30,858 | 30,858 |
| Anantapur .. | 5,912 | 2,12,938 | 2,18,850 | 4,448 | 2,11,656 | 2,16,104 | .. | .. | 1,464 | 1,282 | 2,746 |
| Bellary .. | 6,686 | 4,72,418 | 4,79,104 | 4,755 | 4,69,852 | 4,74,607 | .. | .. | 1,881 | 2,616 | 4,497 |
| Kurnool .. | .. | 3,75,079 | 3,75,079 | .. | 3,66,691 | 3,66,691 | .. | .. | .. | 8,388 | 8,388 |
| Madras .. | 11,594 | 14,64,902 | 14,76,496 | 11,253 | 14,53,046 | 14,64,299 | 341 | 17 | .. | 11,839 | 11,839 |
| Chingleput .. | 388 | 3,28,963 | 3,29,351 | 253 | 3,26,830 | 3,27,083 | 135 | .. | .. | 2,133 | 2,133 |
| North Arcot .. | 33,799 | 6,04,392 | 6,38,191 | 30,033 | 5,81,456 | 6,11,488 | 2,968 | .. | 803 | 22,942 | 23,745 |
| South Arcot .. | 8,399 | 3,75,250 | 3,83,649 | 8,399 | 3,63,374 | 3,71,773 | .. | .. | .. | 11,876 | 11,876 |
| Tanjore .. | 22,850 | 6,43,506 | 6,66,356 | 22,750 | 6,38,712 | 6,61,462 | .. | .. | 80 | 4,794 | 4,874 |
| Trichinopoly .. | 6,016 | 1,89,636 | 1,95,652 | 6,016 | 1,89,679 | 1,95,695 | .. | .. | .. | 57 | 57 |
| Madura .. | 873 | 2,57,434 | 2,58,307 | 841 | 2,57,419 | 2,58,260 | .. | .. | 32 | 15 | 47 |
| Tinnevelly .. | .. | 1,98,274 | 1,98,274 | .. | 1,95,556 | 1,95,556 | .. | .. | .. | 2,718 | 2,718 |
| Coimbatore .. | 32,753 | 4,74,483 | 5,07,236 | 27,261 | 4,28,123 | 4,55,384 | 19 | .. | 5,473 | 46,360 | 51,833 |
| Nilgiris .. | 10,750 | 2,18,746 | 2,29,496 | 6,179 | 2,14,281 | 2,20,460 | 302 | .. | 4,269 | 4,465 | 8,734 |
| Salem .. | 1,039 | 5,18,795 | 5,19,834 | .. | 5,03,055 | 5,03,055 | .. | .. | 1,039 | 15,740 | 16,779 |
| South Canara .. | 5,549 | 1,51,556 | 1,57,105 | 3,230 | 1,51,539 | 1,54,769 | .. | .. | 2,319 | 17 | 2,336 |
| Malabar .. | 3,550 | 3,50,181 | 3,53,731 | 3,550 | 3,30,660 | 3,34,210 | .. | .. | .. | 19,521 | 19,521 |
| Total .. | 2,54,848 | 80,53,102 | 83,07,950 | 2,25,340 | 78,16,226 | 80,39,566 | 9,936 | 17 | 21,572 | 2,36,859 | 2,58,431 |

## APPENDIX D-1.

Comparative Statement of Collections of Abkári Revenue for 1885-86 according to the Treasury Account.

| District. | 1884-85. | | | | | 1885-86. | | | | | Increase or decrease. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Arrack. | Joint Arrack and Toddy. | Toddy. | Miscellaneous. | Total. | Arrack. | Joint Arrack and Toddy. | Toddy. | Miscellaneous. | Total. | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| Ganjam .. | 1,02,621 | .. | 12,025 | 2,240 | 1,16,886 | 94,171 | .. | 11,571 | 6,021 | 1,11,763 | — 5,123 |
| Vizagapatam .. | 1,54,550 | .. | 39,823 | 801 | 1,95,174 | 1,70,360 | .. | 39,277 | 1,293 | 2,10,930 | + 15,756 |
| Godávari .. | .. | 2,88,844 | .. | 1,513 | 2,90,357 | .. | 3,89,682 | .. | 4,589 | 3,94,271 | + 1,03,914 |
| Kistna .. | .. | 2,21,544 | .. | 889 | 2,22,433 | .. | 3,67,861 | .. | 3,660 | 3,71,521 | + 1,49,088 |
| Nellore .. | 1,28,851 | .. | 21,166 | 2,539 | 1,52,556 | 1,33,936 | .. | 23,344 | 4,053 | 1,61,333 | + 8,777 |
| Cuddapah .. | 2,10,157 | .. | 47,113 | 1,650 | 2,58,920 | 2,10,920 | .. | 67,220 | 5,199 | 2,83,339 | + 24,419 |
| Anantapur .. | 92,061 | .. | 1,59,483 | 1,749 | 2,53,293 | 91,925 | .. | 1,15,287 | 4,489 | 2,11,701 | — 41,592 |
| Bellary .. | 3,09,993 | .. | 1,61,075 | 6,471 | 4,77,539 | 3,04,920 | .. | 1,83,764 | 10,195 | 4,98,879 | + 21,340 |
| Kurnool .. | 1,34,616 | 33,799 | 1,77,600 | 700 | 3,46,715 | 1,00,793 | 52,897 | 2,12,392 | 466 | 3,53,548 | + 6,833 |
| Madras .. | 7,78,778 | .. | 3,39,505 | 5,786 | 11,24,069 | 8,02,280 | .. | 3,57,468 | 19,493 | 11,79,241 | + 55,172 |
| Chingleput .. | 1,92,861 | .. | 1,00,057 | 1,386 | 2,95,204 | 1,91,849 | .. | 1,30,905 | 796 | 3,32,550 | + 37,346 |
| North Arcot .. | 3,34,838 | .. | 1,16,831 | 6,502 | 4,58,171 | 3,91,907 | .. | 1,82,369 | 10,911 | 5,85,187 | + 1,27,016 |
| South Arcot .. | 2,14,133 | .. | 1,51,970 | 1,575 | 3,67,678 | 2,11,763 | .. | 1,67,307 | 5,289 | 3,84,359 | + 16,681 |
| Tanjore .. | 1,20,018 | .. | 4,59,576 | 2,130 | 5,81,724 | 1,23,993 | .. | 5,36,846 | 5,262 | 6,66,101 | + 84,377 |
| Trichinopoly .. | 1,35,850 | .. | 79,260 | 2,555 | 2,17,665 | 1,36,129 | .. | 59,920 | 4,467 | 2,00,516 | — 17,149 |
| Madura .. | 1,49,630 | .. | 46,265 | 441 | 1,96,336 | 1,50,309 | .. | 89,521 | 3,662 | 2,43,492 | + 47,156 |
| Tinnevelly .. | 1,12,976 | .. | 71,100 | 2,103 | 1,86,179 | 1,17,151 | .. | 74,458 | 4,347 | 1,95,956 | + 9,777 |
| Coimbatore .. | 1,82,057 | .. | 1,38,264 | 2,400 | 3,22,721 | 2,66,629 | .. | 2,10,833 | 4,215 | 4,81,677 | + 1,58,956 |
| Nilgiris .. | 1,80,834 | .. | .. | 8,806 | 1,89,640 | 2,02,010 | .. | .. | 22,393 | 2,24,403 | + 34,763 |
| Salem .. | 2,17,333 | .. | 1,62,000 | 3,004 | 3,82,343 | 2,33,300 | .. | 2,71,836 | 3,992 | 5,09,128 | + 1,26,785 |
| South Canara .. | .. | 1,63,268 | .. | 1,163 | 1,64,431 | .. | 1,53,073 | 2,952 | 1,282 | 1,57,307 | — 6,524 |
| Malabar .. | 34,352 | 2,34,606 | .. | 3,600 | 2,72,558 | 54,199 | 1,73,069 | 67,750 | 15,274 | 3,10,292 | + 38,334 |
| | | | | | | | | | | | + 10,66,481 |
| | | | | | | | | | | | — 70,388 |
| Total .. | 37,86,509 | 9,42,061 | 22,84,019 | 60,012 | 70,72,601 | 39,88,544 | 11,24,782 | 28,14,020 | 1,41,348 | 80,38,694 | + 9,96,093 |

## APPENDIX D-2.

MEMORANDUM explaining the cause of the difference between the collections as shown in the Accountant-General's books and those as per the Consolidated Abkari Demand, Collection and Balance Statement for 1885-86.

| District. | Debit | | | Net collections. | Add | | | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | Amount as per Accountant-General's books. | Collections made on account of other districts. | Collections on account of future Kists. | | Collections made in other districts. | Collections made in advance in 1884-85 and brought to account in 1885-86. | Amount as per 5th item of the 7th column, page 62, part of the 6th item of the 8th column, page 63, and 6th item of the 9th column. | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | |
| Ganjam .. | 1,11,763 | 203 | 989 | 1,10,571 | .. | .. | 1,10,571 | |
| Vizagapatam .. | 2,10,930 | .. | 428 | 2,10,502 | 51 | 478 | 2,11,031 | |
| Godávari .. | 3,94,271 | .. | 5,444 | 3,88,827 | .. | 1,009 | 3,89,836 | |
| Kistna .. | 3,71,521 | .. | 5,470 | 3,66,051 | .. | 275 | 3,66,326 | |
| Nellore .. | 1,61,333 | .. | 905 | 1,60,428 | 666 | { * 5,391 / 861 } | 1,67,336 | * Under correspondence. |
| Cuddapah .. | 2,83,339 | .. | 3,252 | 2,80,087 | 3,143 | { 460 / † 40 / 510 } | 2,83,670 | † Collected and credited to "Police." |
| Anantapur .. | 2,14,701 | 437 | 1,731 | 2,09,533 | 2,618 | { ‡ 2,416 / 1,427 } | 2,16,104 | ‡ Refunded on account of the excess collections of 1884-85. |
| Bellary .. | 4,98,879 | { 21,057 / ‖ 531 } | 4,368 | 4,72,923 | 313 | 1,371 | 4,74,607 | { Under correspondence. ‖ Collected in 1884-85 on account of the demand of that year, but held in deposit and brought to account in 1885-86. |
| Kurnool .. | 3,53,548 | 283 | 2,950 | 3,50,315 | 13,102 | 3,274 | 3,66,691 | |
| Madras .. | 11,79,241 | 14,917 | 25 | 11,64,299 | .. | .. | 11,64,299 | |
| Chingleput .. | 3,32,550 | 19,508 | 1,362 | 3,11,680 | 15,280 | 123 | 3,27,083 | |
| North Arcot .. | 5,85,187 | 6,607 | 2,240 | 5,76,340 | 31,728 | 3,420 | 6,11,488 | |
| South Arcot .. | 3,84,359 | 10,224 | 2,362 | 3,71,773 | .. | .. | 3,71,773 | |
| Tanjore .. | 6,66,101 | 3,503 | 1,246 | 6,61,352 | .. | 110 | 6,61,462 | ¶ Refunded on account of the excess collections of 1884-85. |
| Trichinopoly .. | 2,00,516 | 6,868 | 2,317 | 1,91,331 | 3,400 | { ¶ 229 / ** 39 / 596 } | 1,95,595 | ** Credited to "Police." |
| Madura .. | 2,43,492 | 566 | 838 | 2,42,088 | 16,137 | 35 | 2,58,260 | |
| Tinnevelly .. | 1,95,956 | .. | 991 | 1,94,965 | .. | 591 | 1,95,556 | |
| Coimbatore .. | 4,81,677 | 27,420 | 967 | 4,53,290 | .. | 2,094 | 4,55,384 | |
| Nilgiris .. | 2,24,403 | .. | 3,948 | 2,20,455 | .. | 5 | 2,20,460 | |
| Salem .. | 5,09,128 | 9,505 | 31 | 4,99,592 | 3,463 | .. | 5,03,055 | |
| South Canara .. | 1,57,907 | .. | 3,388 | 1,54,519 | .. | 250 | 1,54,769 | |
| Malabar .. | 3,10,892 | .. | 1,922 | 3,08,970 | 24,984 | 256 | 3,34,210 | |
| Total .. | 80,68,094 | 1,21,629 | 47,174 | 78,99,891 | 1,14,785 | 24,890 | 80,39,566 | |



## APPENDIX E.

No. 1.—TOTAL Revenue derived from Duty upon the consumption of Spirits and Fermented Liquors.

| District. | Population. | | | Revenue from Duty on | | | Incidence per Head of Population. | Number of Licenses for Retail of any of the foregoing. | Population per License. |
|---|---|---|---|---|---|---|---|---|---|
| | Muhammadans. | Hindus and Others. | Total. | Spirits. | Beer and other Fermented Liquors, including Toddy. | Revenue Total. | | | |
| | Square Miles. | | | | | | | | |
| | | | | Rs. | Rs. | Rs. | Rs. A. P. | | |
| Ganjam | 295 | 6,078 | 1,743,691 | 1,60,573 | 15,954 | 1,76,527 | 0 1 1 | 1,442 | 1,213 |
| Vizagapatam | 143 | 20,103 | 2,404,738 | 1,70,962 | 38,580 | 2,09,542 | 0 1 5 | 2,340 | 1,062 |
| Godávari | 244 | 38,708 | 1,792,714 | (a) 3,80,256 | .. | 3,80,256 | 0 3 5 | 1,630 | 1,093 |
| Kistna | 183 | 87,161 | 1,401,319 | (a) 3,21,596 | .. | 3,21,596 | 0 3 4 | 3,405 | 456 |
| Nellore | 140 | 60,634 | 1,168,882 | 1,50,572 | 22,848 | 1,73,420 | 0 2 1 | 1,414 | 863 |
| Cuddapah | 128 | 97,729 | 1,025,289 | 2,42,623 | 72,309 | 3,14,932 | 0 5 8 | 1,181 | 949 |
| Anantapur | 138 | 40,209 | 539,660 | 2,12,938 | 1,15,766 | 3,28,704 | 0 10 3 | 1,086 | 496 |
| Bellary | 125 | 69,767 | 607,040 | 4,51,442 | 2,71,242 | 7,22,684 | 0 19 6 | 1,043 | 706 |
| Kurnool | 91 | 81,827 | 627,473 | 3,76,079 | 2,18,251 | 5,94,330 | 0 15 4 | 1,462 | 488 |
| Madras | 15,031 | 50,246 | 955,959 | (b) 10,05,280 | 6,50,394 | 16,55,674 | 1 11 9 | 880 | 401 |
| Chingleput | 243 | 25,031 | 967,447 | 3,23,359 | 1,23,760 | 4,47,119 | 0 5 4 | 361 | 1,021 |
| North Arcot | 251 | 82,438 | 1,755,576 | 2,94,357 | 2,94,357 | 5,88,714 | 0 5 4 | 1,582 | 1,149 |
| South Arcot | 372 | 48,289 | 1,705,449 | 1,61,840 | 1,61,840 | 3,23,680 | 0 3 4 | 1,599 | 1,210 |
| Tanjore | 583 | 112,053 | 2,013,925 | 5,20,552 | 5,20,552 | 10,41,104 | 0 4 10 | 2,584 | 820 |
| Trichinopoly | 341 | 94,104 | 1,180,929 | 98,674 | 98,674 | 1,97,348 | 0 2 6 | 562 | 2,162 |
| Madura | 268 | 140,048 | 2,027,732 | 85,062 | 85,062 | 1,70,124 | 0 1 11 | 2,081 | 1,042 |
| Tinnevelly | 326 | 89,767 | 1,009,380 | 76,139 | 76,139 | 1,52,278 | 0 1 10 | 1,563 | 1,090 |
| Coimbatore | 811 | 87,855 | 1,674,835 | 4,34,483 | 4,34,483 | 8,68,966 | 0 4 7 | 1,561 | 1,104 |
| Nilgiris | 53 | 3,531 | 87,593 | 2,18,750 | .. | 2,18,750 | 2 0 5 | 125 | 723 |
| Salem | 909 | 51,092 | 1,548,593 | 2,41,882 | 2,76,983 | 5,18,795 | 0 5 2 | 1,835 | 872 |
| South Canara | 246 | 94,692 | 867,892 | (c) 1,81,556 | .. | 1,81,556 | 0 2 6 | 1,028 | 932 |
| Malabar | 410 | 652,196 | 1,712,837 | (b) 2,73,311 | 76,270 | 3,50,181 | 0 3 4 | 5,031 | 470 |
| Total .. | | | 1,924,625 | 28,943,879 | 50,38,106 | 79,96,480 | 0 4 1 | 36,366 | 849 |
| | | | | | | 4,01,208 | | | |
| | | | | | | 86,951 | | | |
| | | | | | | 83,84,639 | | | |

Import duty on spirits .. .. .. Grand Total ..
Do. on wines, &c. .. .. ..

(a) Includes also the toddy revenue of the district as the arrack and toddy farms are not separated.
(b) Includes the toddy revenue, in Kurnool, of the Cumbum and Markápur taluks and in Madras, of the rural tracts in which the arrack and toddy farms are ranked out together.
(c) Demand after deducting cost of Pattis and Colombo arrack.

## APPENDIX E—*continued.*

### No. 2.—REVENUE derived from Duty on the consumption of Spirits.

| District. | Population. | | | Number of Wholesale Licenses (European Liquors). | Revenue from Excised Duty on | | | Incidence per Head. | Number of Licenses for Retail (Country and European Liquors). | Population per License. |
|---|---|---|---|---|---|---|---|---|---|---|
| | Muhammadans. | Hindus and Others. | Total. | Number of Persons to the Square Mile. | Foreign Spirits imported. | Country Spirits. | Total. | | | |
| | | | | | Rs. | Rs. | Rs. | Rs. A. P. | | |
| Ganjam .. .. .. | 6,073 | 1,743,531 | 1,749,604 | 223 | 1 | 3,467 | 1,05,611 | 1,09,078 | 0 1 0 | 921 | 1,900 |
| Vizagapatam .. .. .. | 20,403 | 2,464,738 | 2,485,141 | 143 | 2 | 963 | 1,85,700 | 1,86,663 | 0 1 2 | 1,620 | 1,534 |
| Godávari .. .. .. | 38,798 | 1,752,714 | 1,791,512 | 244 | 2 | 3,419 | 3,76,836 | (a) 3,80,255 | 0 3 5 | 1,630 | 1,099 |
| Kistna .. .. .. .. | 87,161 | 1,461,319 | 1,548,480 | 183 | 3 | 2,272 | 3,19,424 | (a) 3,21,696 | 0 3 4 | 3,405 | 455 |
| Nellore .. .. .. .. | 61,344 | 1,158,892 | 1,220,236 | 140 | 1 | 578 | 1,35,746 | 1,36,324 | 0 1 9 | 721 | 1,692 |
| Cuddapah .. .. .. | 97,749 | 1,023,289 | 1,121,038 | 128 | .. | 1,303 | 2,36,173 | 2,37,476 | 0 3 5 | 570 | 1,967 |
| Anantapur .. .. .. | 40,239 | 559,650 | 599,889 | 118 | 1 | 1,255 | 96,087 | 97,342 | 0 2 7 | 350 | 1,714 |
| Bellary .. .. .. | 69,767 | 667,040 | 736,807 | 125 | 2 | 531 | 2,90,495 | 2,91,026 | 0 6 4 | 334 | 2,206 |
| Kurnool .. .. .. | 81,827 | 627,478 | 709,305 | 91 | 1 | 325 | 1,56,423 | (b) 1,56,748 | 0 3 6 | 709 | 1,000 |
| Madras .. .. .. | 50,298 | 355,550 | 405,848 | 15,031 | .. | (c) 4,46,397 | 2,06,649 | 6,53,046 | 1 9 9 | 229 | 1,772 |
| Chingleput .. .. .. | 25,034 | 956,347 | 981,381 | 345 | .. | 492 | 2,05,111 | 2,05,603 | 0 3 4 | 381 | 2,576 |
| North Arcot .. .. .. | 82,438 | 1,735,376 | 1,817,814 | 251 | .. | 8,016 | 3,92,009 | 4,00,025 | 0 3 6 | 653 | 2,784 |
| South Arcot .. .. .. | 48,289 | 1,766,449 | 1,814,738 | 372 | .. | 22,789 | 1,93,121 | 2,15,910 | 0 1 11 | 1,015 | 1,788 |
| Tanjore .. .. .. | 112,058 | 2,018,325 | 2,130,383 | 583 | 1 | 1,105 | 1,21,849 | 1,22,954 | 0 0 11 | 321 | 6,636 |
| Trichinopoly .. .. .. | 34,104 | 1,180,929 | 1,215,033 | 341 | .. | 1,151 | 1,28,811 | 1,29,962 | 0 1 9 | 347 | 3,502 |
| Madura .. .. .. | 140,948 | 2,027,732 | 2,168,680 | 258 | 4 | 1,895 | 1,66,587 | 1,68,482 | 0 1 3 | 860 | 2,504 |
| Tinnevelly .. .. .. | 89,767 | 1,609,980 | 1,699,747 | 316 | 9 | 768 | 1,21,886 | 1,22,154 | 0 1 2 | 783 | 2,172 |
| Coimbatore .. .. .. | 37,855 | 1,619,835 | 1,657,690 | 211 | 1 | 1,325 | 2,69,962 | 2,71,287 | 0 2 7 | 610 | 2,717 |
| Nilgiris .. .. .. | 3,531 | 87,503 | 91,034 | 95 | 7 | 30,417 | 1,88,329 | 2,18,746 | 2 6 5 | 125 | 728 |
| Salem .. .. .. | 51,092 | 1,548,503 | 1,599,595 | 209 | .. | 809 | 2,40,963 | 2,41,862 | 0 2 5 | 686 | 2,332 |
| South Canara .. .. .. | 93,652 | 865,862 | 959,514 | 246 | .. | 487 | 1,57,089 | (a) 1,57,576 | 0 2 6 | 1,028 | 933 |
| Malabar .. .. .. | 652,198 | 1,712,837 | 2,365,035 | 410 | 14 | 1,571 | 2,76,840 | (b) 2,78,411 | 0 1 11 | 4,848 | 488 |
| Total .. | 1,924,625 | 28,943,879 | 30,868,504 | 221 | 49 | 5,31,425 | 45,68,681 | 50,98,106 | 0 2 9 | 23,152 | 1,333 |
| | | | | | | Import duty on spirits .. | | 4,01,208 | | | |
| | | | | | | Grand Total .. | | 9,32,633 | | | |

(a) Includes also the toddy revenue of the district, as the arrack and toddy farms are not rented separately.
(b) Includes the toddy revenue, in Kurnool, of the Cumbum and Markápur talúks and in Malabar, of the rural tracts in which the arrack and toddy farms are rented out together.
(c) The major portion of this is the duty on Colombo arrack.



## APPENDIX E—*continued.*

### No. 3.—REVENUE derived from Duty on the consumption of Spirits manufactured in India on the European method or imported from abroad.

| District. | Population. | | | Number of Licenses. | | Rate of Licensed Duty. | | Still-head Duty. | | | Incidence of Still-head Duty per Gallon. | Incidence of total Duty collected per Gallon. | Total Revenue. | Incidence per Head. | Retail per Population per License. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Muhammadans. | Hindus and Others. | Total. | Number of Persons to the Square Mile. | Wholesale. | Retail. | Rate of Duty per Imperial Gallon, London Proof. | Retail. | Rate of Duty per Imperial Gallon, London Proof. | Number of Gallons on which Duty was levied. | Average Strength. | Total Duty collected. | | | | | |
| | | | | | | | | | | Gals. | | Rs. | Rs. A. P. | Rs. A. P. | Rs. | Rs. A. P. | |
| Ganjam .. .. | 6,073 | 1,743,531 | 1,749,604 | 223 | 1 | 13 | .. | .. | .. | 500* | O. P. | 3,020 | 6 0 8 | 6 0 8 | 3,467 | 0 0 4 | 145,800 |
| Vizagapatam .. | 20,403 | 2,464,738 | 2,485,141 | 143 | 2 | 42 | .. | .. | .. | .. | .. | .. | .. | .. | 963 | 0 0 ·08 | 112,961 |
| Godávari .. .. | 38,798 | 1,752,714 | 1,791,512 | 244 | 2 | 61 | .. | .. | .. | .. | .. | .. | .. | .. | 3,419 | 0 0 ·2 | 29,369 |
| Kistna .. .. | 87,161 | 1,461,319 | 1,548,480 | 183 | 3 | 34 | .. | .. | .. | .. | .. | .. | .. | .. | 2,272 | 0 0 ·2 | 45,542 |
| Nellore .. .. | 61,344 | 1,158,892 | 1,220,236 | 140 | 1 | 17 | .. | .. | .. | .. | .. | .. | .. | .. | 578 | 0 0 ·09 | 71,779 |
| Cuddapah .. .. | 97,749 | 1,023,289 | 1,121,038 | 128 | .. | 21 | .. | .. | .. | .. | .. | .. | .. | .. | 1,303 | 0 0 ·2 | 53,383 |
| Anantapur .. .. | 40,239 | 559,650 | 599,889 | 118 | 1 | 9 | .. | .. | .. | .. | .. | .. | .. | .. | 1,255 | 0 0 ·4 | 66,654 |
| Bellary .. .. | 69,767 | 667,040 | 736,807 | 125 | 2 | 15 | .. | .. | .. | .. | .. | .. | .. | .. | 531 | 0 0 ·1 | 49,120 |
| Kurnool .. .. | 81,827 | 627,478 | 709,305 | 91 | 1 | 6 | .. | .. | .. | .. | .. | .. | .. | .. | 325 | 0 0 ·09 | 118,217 |
| Madras .. .. | 50,298 | 355,550 | 405,848 | 15,031 | .. | 128 | .. | .. | .. | 99,577 | 25 U. P.† | 4,29,474 | 4 5 0 | 4 5 0 | 4,46,397 | 1 1 7·2 | 3,171 |
| Chingleput .. .. | 25,034 | 956,347 | 981,381 | 345 | .. | 10 | .. | .. | .. | .. | .. | .. | .. | .. | 492 | 0 0 ·09 | 98,138 |
| North Arcot .. .. | 82,438 | 1,735,376 | 1,817,814 | 251 | .. | 59 | .. | .. | .. | a 1,217* | .. | a 4,466 | 3 10 9 | 3 10 9 | 8,016 | 0 0 8·5 | 30,810 |
| South Arcot .. .. | 48,289 | 1,766,449 | 1,814,738 | 372 | .. | 24 | .. | .. | .. | b 13,915* | .. | b 22,140 | 1 9 5 | 1 9 5 | 22,789 | 0 0 2·4 | 75,614 |
| Tanjore .. .. | 112,058 | 2,018,325 | 2,130,383 | 583 | 1 | 32 | .. | .. | .. | .. | .. | .. | .. | .. | 1,105 | 0 0 ·09 | 66,574 |
| Trichinopoly .. | 34,104 | 1,180,929 | 1,215,033 | 341 | .. | 32 | .. | .. | .. | .. | .. | .. | .. | .. | 1,151 | 0 0 ·2 | 37,970 |
| Madura .. .. | 140,948 | 2,027,732 | 2,168,680 | 258 | 4 | 34 | .. | .. | .. | .. | .. | .. | .. | .. | 1,895 | 0 0 ·2 | 63,785 |
| Tinnevelly .. .. | 89,767 | 1,609,980 | 1,699,747 | 316 | 9 | 24 | .. | .. | .. | .. | .. | .. | .. | .. | 768 | 0 0 ·09 | 70,823 |
| Coimbatore .. .. | 37,855 | 1,619,835 | 1,657,690 | 211 | 1 | 23 | .. | .. | .. | .. | .. | .. | .. | .. | 1,325 | 0 0 ·2 | 75,350 |
| Nilgiris .. .. | 3,531 | 87,503 | 91,034 | 95 | 7 | 73 | .. | .. | .. | 4,293* | Proof | 17,172 | 4 0 0 | 4 0 0 | 30,417 | 5 4 ·4 | 1,247 |
| Salem .. .. | 51,092 | 1,548,503 | 1,599,595 | 209 | .. | 84 | .. | .. | .. | 26* | Proof | 104 | 4 0 0 | 4 0 0 | 809 | 0 0 ·01 | 47,047 |
| South Canara .. | 93,652 | 865,862 | 959,514 | 246 | .. | 8 | .. | .. | .. | .. | .. | .. | .. | .. | 487 | 0 0 ·1 | 119,939 |
| Malabar .. .. | 652,198 | 1,712,837 | 2,365,035 | 410 | 14 | 102 | .. | .. | .. | .. | .. | .. | .. | .. | 1,571 | 0 0 ·1 | 23,187 |
| Total .. | 1,924,625 | 28,943,879 | 30,868,504 | 221 | 49 | 779 | .. | .. | .. | 1,19,528 | .. | 4,76,376 | 3 15 9 | 3 15 9 | 5,31,425 | 0 0 3·3 | 38,342 |
| | | | | | | | | | | | | | | Import duty on spirits .. | 4,01,208 | | |
| | | | | | | | | | | | | | | Grand Total .. | 9,32,633 | | |

* *Note.*—These are spirits manufactured in British India and excised at tariff rates.
† Colombo arrack.
*a* Includes 131 gallons of Methylated spirits on which a duty of Rs. 16-11-2 was collected.
*b* Includes 10,534 gallons of Methylated spirits on which a duty of Rs. 508-0-0 was collected.

## APPENDIX E—*continued.*

### No. 4.—REVENUE derived from Duty on consumption of Country Spirits.

| District. | Population. | | | | Number of Government Central Distilleries. | Number of Licenses. | | Rate of License Duty. | | Amount of Revenue. | | | Consumption in Imperial Gallons. | Average Strength Under Proof. | Consumption in Imperial Gallons, London Proof. | Rate of Duty per Imperial Gallon, London Proof. | Revenue per Head. | Population per Retail Liscence. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Muhammadans. | Hindus and Others. | Total. | Number of Persons to the Square Mile. | | Wholesale Shops. | Retail Shops. | Wholesale. | Retail. | Still-head Duty and Farms, &c. | Farming of Outstill ance of Rural Capa city. | Total. | | | | | | |
| | | | | | | | | | | Rs. | Rs. | Rs. | | | | Rs. A. P. | Rs. A. P. | |
| Ganjam .. .. | 6,073 | 1,743,531 | 1,749,604 | 223 | .. | .. | 909 | .. | .. | 1,05,611 | .. | 1,05,611 | 62,451 | 60 u. p. | 27,020 | 3 14 6 | 0 1 6 | 1,925 |
| Vizagapatam .. .. | 20,403 | 2,464,738 | 2,485,141 | 143 | .. | .. | 1,598 | .. | .. | 1,89,700 | .. | 1,89,700 | 1,13,472 | Do. | 49,914 | 3 11 6 | 0 1 2 | 1,555 |
| Godávari .. .. | 38,798 | 1,752,714 | 1,791,512 | 244 | .. | .. | 1,559 | .. | .. | .. | 2,76,836 | a 2,76,836 | 6,59,879 | Do. | 2,64,352 | .. | 0 3 4 | 1,142 |
| Kistna .. .. | 87,161 | 1,461,319 | 1,548,480 | 183 | .. | .. | 3,271 | .. | .. | .. | 3,19,424 | a 3,19,424 | 8,81,820 | Do. | 1,60,448 | .. | 0 3 4 | 469 |
| Nellore .. .. | 61,344 | 1,158,892 | 1,220,236 | 140 | .. | .. | 704 | .. | .. | 1,35,746 | .. | 1,35,746 | 44,211 | 30 u. p. | 30,948 | 4 6 2 | 0 1 9 | 1,733 |
| Cuddapah .. .. | 97,749 | 1,023,289 | 1,121,038 | 128 | .. | .. | 549 | .. | .. | 2,30,173 | .. | 2,30,173 | 54,556 | Do. | 38,189 | 6 2 11 | 0 3 4 | 2,042 |
| Anantapur .. .. | 40,239 | 559,650 | 599,889 | 118 | .. | .. | 341 | .. | .. | 96,087 | .. | 96,087 | 26,601 | Do. | 19,070 | 4 14 4 | 0 2 7 | 1,759 |
| Bellary .. .. | 69,767 | 667,040 | 736,807 | 125 | .. | .. | 319 | .. | .. | 2,00,495 | .. | 2,00,495 | 76,038 | Do. | 54,228 | 5 0 9 | 0 5 4 | 2,310 |
| Kurnool .. .. | 81,827 | 627,478 | 709,305 | 91 | .. | .. | 703 | .. | .. | 1,16,804 | 49,119 | b 1,65,923 | 66,641 | Do. | 47,171 | .. | 0 3 6 | 1,009 |
| Madras .. .. | 50,298 | 355,550 | 405,848 | 15,031 | .. | .. | 101 | .. | .. | 2,06,640 | .. | 2,06,640 | 48,991 | Do. | 34,794 | 6 0 5 | 0 8 3 | 4,018 |
| Chingleput .. .. | 25,034 | 956,347 | 981,381 | 345 | .. | .. | 371 | .. | .. | 2,05,111 | .. | 2,05,111 | 68,435 | Do. | 47,905 | 4 4 3 | 0 3 4 | 2,645 |
| North Arcot .. .. | 82,438 | 1,735,376 | 1,817,814 | 251 | .. | .. | 594 | .. | .. | 3,02,609 | .. | 3,02,609 | 1,17,541 | Do. | 83,271 | 4 11 4 | 0 6 6 | 3,060 |
| South Arcot .. .. | 48,289 | 1,766,449 | 1,814,738 | 372 | .. | .. | 991 | .. | .. | 1,39,121 | .. | 1,39,121 | 90,905 | Do. | 63,993 | 2 0 0 | 0 1 8 | 1,831 |
| Tanjore .. .. | 112,058 | 2,018,325 | 2,130,383 | 583 | .. | .. | 289 | .. | .. | 1,21,849 | .. | 1,21,849 | 54,578 | Do. | 34,512 | 3 0 0 | 0 1 11 | 7,373 |
| Trichinopoly .. .. | 34,104 | 1,180,929 | 1,215,033 | 341 | .. | .. | 316 | .. | .. | 1,28,811 | .. | 1,28,811 | 85,043 | Do. | 59,630 | 4 14 4 | 0 2 5 | 3,847 |
| Madura .. .. | 140,948 | 2,027,732 | 2,168,680 | 258 | .. | .. | 832 | .. | .. | 1,96,847 | .. | 1,96,847 | 59,823 | Do. | 41,976 | 5 12 6 | 0 3 1 | 2,611 |
| Tinnevelly .. .. | 89,767 | 1,609,980 | 1,699,747 | 316 | .. | .. | 734 | .. | .. | 1,21,787 | .. | 1,21,787 | 58,108 | Do. | 36,515 | 3 14 4 | 0 1 2 | 2,283 |
| Coimbatore .. .. | 37,855 | 1,619,835 | 1,657,690 | 211 | .. | .. | 585 | .. | .. | 2,00,962 | .. | 2,00,962 | 46,367 | 20 u. p. | 33,156 | 7 10 3 | 0 2 4 | 2,833 |
| Nilgiris .. .. | 3,531 | 87,503 | 91,034 | 95 | .. | .. | 52 | .. | .. | 1,88,323 | .. | 1,88,323 | 87,847 | 30 u. p. | 27,731 | 6 12 7 | 2 0 8 | 1,781 |
| Salem .. .. | 51,092 | 1,548,503 | 1,599,595 | 209 | .. | .. | 652 | .. | .. | 2,40,993 | .. | 2,40,993 | 66,164 | Do. | 46,658 | 5 3 3 | 0 3 4 | 3,653 |
| South Canara .. .. | 93,652 | 865,862 | 959,514 | 246 | .. | .. | 1,020 | .. | .. | .. | 1,61,993 | a 1,61,993 | 1,10,203 | Do. | 81,109 | .. | 0 2 8 | 941 |
| Malabar .. .. | 652,198 | 1,712,837 | 2,365,035 | 410 | .. | .. | 4,746 | .. | .. | 94,980 | 1,83,770 | 2,78,750 | 1,37,284 | Do. | 69,434 | .. | 0 1 11 | 498 |
| Total .. | 1,924,625 | 28,943,879 | 30,868,504 | 221 | .. | .. | 21,879 | .. | .. | 34,95,482 | 10,71,148 | 45,66,631 | 19,48,891 | .. | 13,24,690 | * 3 13 2 | 0 3 4 | 1,444 |

a Includes also the toddy revenue of the district, as the arrack and toddy farms are not rented separately.
b Includes the toddy revenue, in Kurnool, of the Cumbum and Markápur talúks and in Malabar, of the rural tracts in which the arrack and toddy farms are rented out together.
* In working out this rate, the figures relating to Districts in which arrack and toddy farms are rented together have been excluded.

STATEMENT No. 5 is *nil*, no information being available regarding Materials used in distilling Arrack.



## APPENDIX E—*continued.*

### No. 6.—REVENUE from Wine, Beer and Fermented Liquors, including Toddy.

| District. | Population. | | | | Number of Wholesale Licenses. | Number of Licenses for Resale of | | | | | Revenue derived from | | | | | | Incidence per Head. | Population per Retail Licenses. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Muhammadans. | Hindus and Others. | Total. | Number of Persons to the Square Mile. | | Wines.* | Beer (country). | Toddy (fermented). | Pachwai or Hantha (fine beer). | Other kinds of Fermented Liquors to be specified in a Note. | Wine. | Beer (country). | Toddy (fermented). | Pachwai or Handia (fine beer). | Other kinds of Fermented Liquors to be specified in a Note. | Total Revenue. | | |
| | | | | | | | | | | | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. A. P. | |
| Ganjam .. .. .. | 6,073 | 1,743,531 | 1,749,604 | 223 | .. | .. | .. | 521 | .. | .. | .. | .. | 11,054 | .. | .. | 11,054 | 0 0 1 | 3,358 |
| Vizagapatam .. .. | 20,403 | 2,464,738 | 2,485,141 | 143 | .. | .. | .. | 720 | .. | .. | .. | .. | 38,536 | .. | .. | 38,536 | 0 0 3 | 3,452 |
| Godávari .. .. .. | 38,798 | 1,752,714 | 1,791,512 | 244 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. † | .. † | .. † |
| Kistna .. .. .. | 87,161 | 1,461,319 | 1,548,480 | 183 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. † | .. † | .. † |
| Nellore .. .. .. | 61,344 | 1,158,892 | 1,220,236 | 140 | .. | .. | .. | 693 | .. | .. | .. | .. | 23,048 | .. | .. | 23,048 | 0 0 4 | 1,761 |
| Cuddapah .. .. | 97,749 | 1,023,289 | 1,121,038 | 128 | .. | .. | .. | 611 | .. | .. | .. | .. | 72,369 | .. | .. | 72,369 | 0 1 0 | 1,835 |
| Anantapur .. .. | 40,239 | 559,650 | 599,889 | 118 | .. | .. | .. | 886 | .. | .. | .. | .. | 1,15,596 | .. | .. | 1,15,596 | 0 3 1 | 677 |
| Bellary .. .. .. | 69,767 | 667,040 | 736,807 | 125 | .. | .. | .. | 709 | .. | .. | .. | .. | 1,81,442 | .. | .. | 1,81,442 | 0 3 11 | 1,039 |
| Kurnool .. .. .. | 81,827 | 627,478 | 709,305 | 91 | .. | .. | .. | 743 | .. | .. | .. | .. | 2,18,331 | .. | .. | 2,18,331 | 0 5 0 | 955 |
| Madras .. .. .. | 50,298 | 355,550 | 405,848 | 15,031 | .. | .. | .. | 651 | .. | .. | .. | .. | 3,55,234 | .. | .. | 3,55,234 | 0 14 6 | 623 |
| Chingleput .. .. | 25,034 | 956,347 | 981,381 | 345 | .. | .. | .. | 580 | .. | .. | .. | .. | 1,23,360 | .. | .. | 1,23,360 | 0 2 0 | 1,692 |
| North Arcot .. .. | 82,438 | 1,735,376 | 1,817,814 | 251 | .. | .. | .. | 999 | .. | .. | .. | .. | 2,04,367 | .. | .. | 2,04,367 | 0 1 10 | 1,957 |
| South Arcot .. .. | 48,289 | 1,766,449 | 1,814,738 | 372 | .. | .. | .. | 485 | .. | .. | .. | .. | 1,59,340 | .. | .. | 1,59,340 | 0 1 5 | 3,742 |
| Tanjore .. .. .. | 112,058 | 2,018,325 | 2,130,383 | 583 | .. | .. | .. | 2,263 | .. | .. | .. | .. | 5,20,552 | .. | .. | 5,20,552 | 0 3 11 | 941 |
| Trichinopoly .. .. | 34,104 | 1,180,929 | 1,215,033 | 341 | .. | .. | .. | 215 | .. | .. | .. | .. | 59,674 | .. | .. | 59,674 | 0 0 9 | 5,651 |
| Madura .. .. .. | 140,948 | 2,027,732 | 2,168,680 | 258 | .. | .. | .. | 1,215 | .. | .. | .. | .. | 88,952 | .. | .. | 88,952 | 0 0 8 | 1,786 |
| Tinnevelly .. .. | 89,767 | 1,609,980 | 1,699,747 | 316 | .. | .. | .. | 770 | .. | .. | .. | .. | 76,120 | .. | .. | 76,120 | 0 0 8 | 2,207 |
| Coimbatore .. .. | 37,855 | 1,619,835 | 1,657,690 | 211 | .. | .. | .. | 891 | .. | .. | .. | .. | 2,03,196 | .. | .. | 2,03,196 | 0 2 0 | 1,836 |
| Nilgiris .. .. .. | 3,531 | 87,503 | 91,034 | 95 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Salem .. .. .. | 51,092 | 1,548,503 | 1,599,595 | 209 | .. | .. | .. | 1,149 | .. | .. | .. | .. | 2,76,933 | .. | .. | 2,76,933 | 0 2 9 | 1,392 |
| South Canara .. .. | 93,652 | 865,862 | 959,514 | 246 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. † | .. † | .. † |
| Malabar .. .. .. | 652,198 | 1,712,837 | 2,365,035 | 410 | .. | .. | .. | ‡ 183 | .. | .. | .. | .. | ‡ 70,270 | .. | .. | 70,270 | .. † | .. |
| Total .. | 1,924,625 | 28,943,879 | 30,868,504 | 221 | .. | .. | .. | 14,214 | .. | .. | .. | .. | 27,98,374 | .. | .. | 27,98,374 | 0 1 4 | 2,172 |
| | | | | | | | | | | | | | | | Import duty on Wines, &c. | .. | .. | .. | 86,951 | | |
| | | | | | | | | | | | | | | | | 28,85,325 | | |

* European wines and spirits are sold in the same shops, and as these are shown in statements 2 and 3, they are not entered here.
† In the districts of Godávari, Kistna, and in South Canara, in the Cumbum and Markápur taluks of Kurnool and in the rural parts of Malabar the arrack and toddy farms are leased out conjointly and therefore the revenue from toddy cannot be exhibited separately. The combined revenue has been shown in statement No. 4. No toddy revenue is raised on the Nilgiris.
‡ These particulars relate to the five Municipal Towns in Malabar where the toddy shops were sold separately.

## APPENDIX F.

STATEMENT of Abkári Charges incurred in the several districts during 1885-86.

| District. | Officer on special duty. | Clerks. | Servants and guards. | Temporary establishment. | Service postage. | Service telegrams. | Rewards. | Rents, &c. |
|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| | Rs. A. P. | Rs. A. P. | Rs. A. P. | Rs. A. P. | Rs. A. P. | Rs. A. P. | Rs. A. P. | Rs. A. P. |
| Ganjam .. .. .. .. .. .. .. .. | .. | .. | 929 2 0 | 469 10 6 | .. | 2 15 0 | 240 0 0 | .. |
| Vizagapatam .. .. .. .. .. .. .. | .. | .. | 695 1 6 | 600 0 0 | 6 1 6 | .. | .. | 5 6 0 |
| Godávari .. .. .. .. .. .. .. .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kistna .. .. .. .. .. .. .. .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Nellore .. .. .. .. .. .. .. .. | .. | .. | 614 3 8 | 13 14 11 | .. | .. | .. | .. |
| Cuddapah .. .. .. .. .. .. .. .. | .. | .. | 434 2 0 | .. | 15 0 0 | 2 12 0 | .. | .. |
| Anantapur .. .. .. .. .. .. .. .. | .. | .. | 575 0 0 | .. | 15 0 0 | 4 14 0 | .. | .. |
| Bellary .. .. .. .. .. .. .. .. | .. | .. | 1,732 12 11 | 922 9 0 | 76 6 6 | .. | .. | .. |
| Kurnool .. .. .. .. .. .. .. .. | .. | .. | .. | .. | 5 1 6 | .. | .. | .. |
| Madras .. .. .. .. .. .. .. .. | .. | 21,714 10 3 | 361 0 0 | 478 1 0 | 48 0 6 | 9 0 0 | 294 2 9 | 59 7 7 |
| Chingleput .. .. .. .. .. .. .. | .. | .. | .. | .. | 1 8 0 | .. | .. | .. |
| North Arcot .. .. .. .. .. .. .. | .. | .. | 1,794 5 0 | 39 3 1 | 88 8 0 | 2 0 0 | .. | 260 0 0 |
| South Arcot .. .. .. .. .. .. .. | .. | .. | 740 14 9 | 30 12 5 | 45 0 0 | 2 12 0 | 406 7 9 | .. |
| Tanjore .. .. .. .. .. .. .. .. | .. | .. | 465 2 8 | 2 5 4 | 24 0 0 | .. | .. | .. |
| Trichinopoly .. .. .. .. .. .. .. | .. | .. | 432 14 0 | 293 10 10 | 4 8 0 | .. | .. | .. |
| Madura .. .. .. .. .. .. .. .. | .. | .. | .. | 840 0 0 | 13 0 0 | .. | .. | .. |
| Tinnevelly .. .. .. .. .. .. .. | .. | .. | 620 0 0 | .. | 18 6 0 | 16 2 0 | .. | .. |
| Coimbatore .. .. .. .. .. .. .. | .. | .. | 456 14 0 | .. | 32 0 0 | .. | 2 8 0 | .. |
| Nilgiris .. .. .. .. .. .. .. .. | .. | .. | 1,365 8 0 | 21 5 4 | 0 2 0 | .. | .. | .. |
| Salem .. .. .. .. .. .. .. .. | .. | .. | 561 0 7 | 13 8 7 | 45 0 0 | .. | .. | .. |
| South Canara .. .. .. .. .. .. .. | .. | .. | .. | .. | .. | .. | 136 4 4 | .. |
| Malabar .. .. .. .. .. .. .. .. | .. | .. | 638 7 7 | 889 11 10 | 10 15 9 | .. | 5 0 0 | .. |
| Central Office .. .. .. .. .. .. .. | 9,425 4 10 | .. | .. | 2,240 7 7 | .. | 10 4 0 | .. | .. |
| Total .. | 9,425 4 10 | 21,714 10 3 | 12,414 7 11 | 7,829 14 5 | 454 9 9 | 50 11 0 | 1,076 6 10 | 324 13 7 |



## APPENDIX F—*continued.*

Statement of Abkári Charges incurred in the several districts during 1885-86—*continued.*

| District. | I (b) charges. | Registration charges. | Law charges. | European stores. | Compensation to Municipality. | Cost and freight of spirits. | Miscellaneous. | Total. |
|---|---|---|---|---|---|---|---|---|
| | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| | Rs. A. P. | Rs. A. P. | Rs. A. P. | Rs. A. P. | Rs. A. P. | Rs. A. P. | Rs. A. P. | Rs. A. P. |
| Ganjam .. .. .. .. .. .. .. .. | 38 10 1 | 74 0 0 | .. | .. | .. | .. | .. | 1,754 5 7 |
| Vizagapatam .. .. .. .. .. .. .. | 69 15 1 | 120 0 0 | .. | .. | .. | .. | .. | 1,496 8 1 |
| Godávari .. .. .. .. .. .. .. .. | 2 8 0 | 260 8 0 | .. | .. | .. | .. | .. | 263 0 0 |
| Kistna .. .. .. .. .. .. .. .. | 9 1 0 | 145 0 0 | .. | .. | .. | .. | .. | 145 1 0 |
| Nellore .. .. .. .. .. .. .. .. | 9 14 0 | 137 4 0 | .. | .. | .. | .. | .. | 775 4 7 |
| Cuddapah .. .. .. .. .. .. .. .. | 39 5 4 | 122 8 0 | .. | .. | .. | .. | .. | 613 11 4 |
| Anantapur .. .. .. .. .. .. .. .. | 122 13 1 | 79 0 0 | .. | .. | .. | .. | .. | 796 11 1 |
| Bellary .. .. .. .. .. .. .. .. | 130 15 10 | 800 8 0 | .. | .. | .. | .. | .. | 3,663 4 3 |
| Kurnool .. .. .. .. .. .. .. .. | 7 0 0 | 144 0 0 | .. | .. | .. | .. | .. | 156 1 6 |
| Madras .. .. .. .. .. .. .. .. | 723 15 8 | 19 0 0 | .. | .. | 7,452 0 0 | 1,77,826 8 9 | 14 11 1 | 2,09,009 9 7 |
| Chingleput .. .. .. .. .. .. .. | 2 12 0 | 35 8 0 | .. | .. | .. | .. | .. | 89 12 0 |
| North Arcot .. .. .. .. .. .. .. | .. | 244 12 0 | .. | .. | .. | .. | .. | 2,428 12 1 |
| South Arcot .. .. .. .. .. .. .. | 1 9 0 | 155 0 0 | .. | .. | .. | .. | .. | 1,382 7 2 |
| Tanjore .. .. .. .. .. .. .. .. | 36 8 0 | 79 0 0 | .. | .. | .. | .. | .. | 607 0 0 |
| Trichinopoly .. .. .. .. .. .. .. | 119 3 2 | 75 0 0 | .. | .. | .. | .. | .. | 925 4 0 |
| Madura .. .. .. .. .. .. .. .. | 62 14 0 | 430 15 0 | .. | .. | .. | .. | .. | 1,346 13 0 |
| Tinnevelly .. .. .. .. .. .. .. | 110 1 11 | 114 8 0 | .. | .. | .. | .. | .. | 879 1 11 |
| Coimbatore .. .. .. .. .. .. .. | 158 11 7 | 240 10 0 | 745 8 0 | .. | .. | .. | 11 4 0 | 1,547 7 7 |
| Nilgiris .. .. .. .. .. .. .. .. | 89 14 9 | 54 8 0 | 4,391 4 0 | .. | .. | .. | .. | 5,922 10 1 |
| Salem .. .. .. .. .. .. .. .. | 121 14 6 | 43 14 0 | .. | .. | .. | .. | .. | 785 0 8 |
| South Canara .. .. .. .. .. .. .. | 66 0 0 | 60 0 0 | .. | .. | .. | .. | .. | 254 4 4 |
| Malabar .. .. .. .. .. .. .. .. | 120 1 1 | 270 0 0 | .. | .. | .. | .. | .. | 1,909 4 3 |
| Central Office .. .. .. .. .. .. .. | 481 5 5 | .. | .. | 7,352 13 10 | .. | .. | .. | 20,510 3 8 |
| Total .. | 2,516 1 6 | 3,705 7 0 | 5,136 12 0 | 7,352 13 10 | 7,452 0 0 | 1,77,826 8 9 | 25 15 1 | 2,57,302 9 9 |
| Add proportion of salt charges debitable to "Excise" as per details in the enclosure .. | | | | | | | | 1,03,330 0 0 |
| Grand Total .. | | | | | | | | 3,60,632 9 9 |

The total charges debitable to Excise, as given in the Salt Administration Report for 1885-86, amounts to Rs. 3,55,597. The difference between that figure and the total of the figures herein entered is due to adjustments effected since the Salt Administration Report was submitted.

ENCLOSURE TO APPENDIX F.

| Item. | Net charges. | Proportion. | Amount. | Remarks. |
|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 |
| Commissioner .. .. .. | Rs. 37,610 | Rs. 1/6 | Rs. 6,251 | |
| Deputy Commissioners— | | | | |
| First 10 months .. .. | 25,978 | .. | .. | |
| Last 2 ,, .. .. | 4,553 | | | |
| Assistant Commissioners .. .. | 55,490 | 1/3 | 1,804 | |
| House-rent to do. .. .. | 4,134 | 600/5600 | 6,054 | |
| Inspectors .. .. .. | 1,31,693 | 60/400 | 577 | |
| Assistant Inspectors .. .. .. | 1,21,007 | 1050/15000 | 9,243 | |
| Sub-Inspectors .. .. .. | 92,006 | 2500/9000 | 30,557 | |
| Deputy Commissioners' Establishments— | | 2160/10370 | 15,193 | |
| First 10 months .. .. .. | 6,327 | .. | .. | |
| Last 2 ,, .. .. .. | 1,410 | 1/4 | 470 | |
| Assistant Commissioner's Establishment .. | 16,033 | 159/1482 | 1,816 | |
| Circle Establishment— | | | | |
| Clerks for 9 months .. .. | 16,046 | 95/2400 | 659 | |
| for 3 ,, .. .. | 11,049 | 120/2455 | 546 | |
| Peons .. .. .. | 84,258 | (a) 612/8069 | 6,340 | |
| Peons .. .. .. | 2,64,559 | 1163/25455 | 11,983 | (a) Including the proportional cost of Rs. 440 on account of Abkári Offences under numerator and denominator. |
| Total A .. | 8,74,812 | .. | 94,128 | |
| Travelling allowance .. .. .. | 48810 | } 94100 | 5,251 | |
| Postage .. .. .. .. | 9,480 | | 1,020 | |
| Telegrams .. .. .. .. | 1,967 | | 148 | |
| I. (b) office .. .. .. .. | 16,151 | | 1,629 | |
| Arms, accoutrements and ammunitions | 2,613 | 87/800 | 281 | |
| Tents, including carriage of tents .. | 8,119 | | 873 | |
| Total B .. | 86,540 | .. | 9,202 | |
| Total (A & B) .. | 9,60,361 | .. | 1,03,330 | |
| Total of remaining items .. | 4,19,141 | .. | 2,57,803 | |
| Add pure Abkári .. | .. | .. | .. | |
| Grand Total .. | 13,79,502 | .. | 3,60,633 | |

APPENDIX G.

CLASSIFIED Statement of Offences against the Abkári Laws.

| District. | Illicit distillation of Arrack or manufacture of Toddy. | | | | | | Smuggling. | | | | | | Dilution. | | | | | | Adulteration. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Convicted. | | Acquitted. | | Pending. | | Convicted. | | Acquitted. | | Pending. | | Convicted. | | Acquitted. | | Pending. | | Convicted. | | Acquitted. | | Pending. | |
| | C | P | C | P | C | P | C | P | C | P | C | P | C | P | C | P | C | P | C | P | C | P | C | P |
| 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 |
| Ganjam .. .. .. | 87 | 147 | 23 | 47 | 6 | 7 | 24 | 31 | 8 | 18 | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | 86 | 136 | 36 | 41 | 3 | 6 | 11 | 14 | 3 | 4 | .. | .. | 2 | 2 | 2 | 2 | .. | .. | 1 | 1 | 9 | 9 | .. | .. |
| Vizagapatam .. .. .. | 2 | 4 | 1 | 1 | .. | .. | 14 | 28 | 5 | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | 4 | 6 | .. | .. | .. | .. | 6 | 10 | 2 | 5 | .. | .. | 1 | 1 | .. | 2 | 1 | 2 | .. | .. | .. | .. | .. | .. |
| Godávari .. .. .. | 11 | 14 | 1 | 1 | .. | .. | 23 | 31 | 10 | 34 | 1 | 1 | 2 | 2 | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. |
| | 10 | 10 | 4 | 7 | 2 | 5 | 31 | 36 | 15 | 18 | 1 | 1 | 26 | 28 | 13 | 18 | 5 | 5 | .. | .. | .. | .. | .. | .. |
| Kistna .. .. .. | 14 | 13 | 4 | 6 | 1 | 1 | 13 | 20 | 4 | 13 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. |
| | 18 | 18 | 9 | 15 | .. | .. | 8 | 11 | 2 | 3 | .. | .. | 38 | 41 | 10 | 13 | .. | .. | .. | .. | .. | .. | .. | .. |
| Nellore .. .. .. | 28 | 42 | 8 | 21 | .. | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | 35 | 57 | 11 | 20 | 1 | 1 | 3 | 7 | 2 | 2 | .. | .. | 7 | 8 | 4 | 6 | .. | .. | 6 | 6 | 7 | 9 | .. | .. |
| Cuddapah .. .. .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | .. | .. | .. | .. | .. | .. | 4 | 4 | 1 | 2 | .. | .. | 6 | 6 | 2 | 3 | 6 | 6 | 3 | 3 | 3 | 3 | .. | .. |
| Anantapur .. .. .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | .. | .. | .. | .. | .. | .. | 6 | 6 | 2 | 2 | .. | .. | 4 | 4 | 3 | 4 | .. | .. | .. | .. | .. | .. | .. | .. |
| Bellary .. .. .. | .. | .. | .. | .. | .. | .. | 14 | 18 | 1 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. |
| | .. | .. | 1 | 2 | .. | .. | 15 | 30 | 5 | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Kurnool .. .. .. | .. | .. | .. | .. | .. | .. | 45 | 55 | 10 | 14 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | .. | .. | .. | .. | .. | .. | 87 | 107 | 15 | 21 | .. | .. | 12 | 12 | 5 | 7 | .. | .. | .. | .. | .. | .. | .. | .. |
| Madras .. .. .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 8 | 8 | 3 | 3 | .. | .. | .. | .. | .. | .. | .. | .. |
| | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 40 | 40 | 13 | 13 | 1 | 1 | .. | .. | .. | .. | .. | .. |
| Chingleput .. .. .. | 25 | 25 | 4 | 11 | .. | .. | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | 24 | 42 | 7 | 32 | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| North Arcot .. .. .. | 3 | 3 | 4 | 11 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. |
| | 11 | 17 | 19 | 46 | .. | .. | .. | .. | .. | .. | .. | .. | 12 | 13 | 3 | 3 | .. | .. | 6 | 7 | 2 | 4 | .. | .. |
| South Arcot .. .. .. | 7 | 7 | 1 | 2 | .. | .. | 122 | 127 | 5 | 5 | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | 26 | 34 | 4 | 4 | 2 | 2 | 85 | 91 | 7 | 10 | 2 | 2 | .. | .. | .. | .. | .. | .. | 2 | 2 | 4 | 7 | .. | .. |
| Tanjore .. .. .. | 10 | 10 | 11 | 11 | .. | .. | 4 | 4 | .. | .. | .. | .. | 2 | 2 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. |
| | 5 | 7 | 7 | 10 | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. |
| Trichinopoly .. .. .. | 4 | 5 | 2 | 3 | 1 | 1 | 29 | 53 | 3 | 7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | 3 | 6 | 5 | 8 | 2 | 2 | 45 | 47 | 19 | 32 | 3 | 7 | 15 | 15 | 3 | 3 | 4 | 4 | .. | .. | 1 | 1 | 1 | 1 |
| Madura .. .. .. | .. | .. | 3 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | 10 | 10 | 4 | 4 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | 3 | 3 | 6 | 6 | .. | .. |
| Tinnevelly .. .. .. | 7 | 12 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | 1 | 1 | 1 |
| | 14 | 16 | 2 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | 27 | 27 | 1 | 1 | 1 | 1 | 20 | 20 | 3 | 4 | 1 | 1 |
| Coimbatore .. .. .. | 17 | 21 | 7 | 16 | .. | .. | 24 | 33 | 6 | 15 | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | 24 | 31 | 6 | 18 | .. | .. | 19 | 26 | 5 | 10 | .. | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | 4 | 4 |
| Nilgiris .. .. .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. |
| | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 2 | .. | .. | 2 | 2 | 1 | 1 | .. | .. |
| Salem .. .. .. | 11 | 13 | 4 | 5 | .. | .. | 8 | 9 | 2 | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | 29 | 37 | 7 | 15 | .. | .. | 9 | 12 | 2 | 5 | .. | .. | 2 | 2 | .. | .. | .. | .. | 3 | 3 | 3 | 3 | .. | .. |
| South Canara .. .. .. | 67 | 74 | 9 | 12 | .. | .. | .. | .. | 17 | 24 | 2 | 5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | 46 | 47 | 12 | 12 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 12 | 12 | .. | .. | .. | .. | .. | .. | .. | .. |
| Malabar .. .. .. | 268 | 294 | 66 | 92 | 7 | 8 | 26 | 37 | 2 | 4 | .. | .. | .. | .. | 18 | 18 | .. | .. | 2 | 2 | .. | 1 | .. | .. |
| | 308 | 314 | 156 | 185 | 4 | 7 | 64 | 87 | 14 | 21 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total .. | 552 | 689 | 148 | 245 | 15 | 17 | 355 | 456 | 76 | 148 | 3 | 6 | 17 | 17 | 6 | 6 | .. | .. | 4 | 4 | 2 | 3 | 1 | 1 |
| | 653 | 788 | 290 | 422 | 16 | 25 | 394 | 489 | 95 | 142 | 6 | 10 | 194 | 201 | 92 | 109 | 18 | 19 | 49 | 50 | 39 | 48 | 6 | 6 |

## APPENDIX G—*continued.*

Classified Statement of Offences against the Abkári Laws.

| District. | Unlicensed Sales. | | | | | | Other Offences. | | | | | | Total. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Convicted. | | Acquitted. | | Pending. | | Convicted | | Acquitted. | | Pending. | | Convicted. | | Acquitted. | | Pending. | |
| | C | P | C | P | C | P | C | P | C | P | C | P | C | P | C | P | C | P |
| | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 |
| Ganjam .. .. .. .. .. | 26 | 71 | 2 | 7 | 1 | 1 | 16 | 19 | 3 | 6 | 1 | 1 | 154 | 269 | 36 | 78 | 8 | 9 |
| | 31 | 58 | 4 | 8 | 2 | 2 | 105 | 124 | 37 | 50 | 3 | 3 | 236 | 335 | 91 | 114 | 8 | 11 |
| Vizagapatam .. .. .. .. | 124 | 176 | 32 | 73 | 1 | 2 | 65 | 97 | 19 | 22 | 1 | 1 | 205 | 305 | 57 | 102 | 2 | 3 |
| | 95 | 119 | 46 | 69 | .. | .. | 170 | 260 | 41 | 64 | 3 | 8 | 276 | 396 | 89 | 140 | 4 | 10 |
| Godávari .. .. .. .. | 92 | 108 | 55 | 75 | .. | .. | 52 | 89 | 9 | 21 | 2 | 2 | 180 | 244 | 76 | 132 | 3 | 3 |
| | 67 | 93 | 40 | 195 | 1 | 2 | 351 | 418 | 149 | 196 | 44 | 58 | 485 | 585 | 221 | 434 | 53 | 71 |
| Kistna .. .. .. .. .. | 22 | 32 | 9 | 13 | 1 | 1 | 60 | 65 | 21 | 38 | 1 | 1 | 116 | 142 | 38 | 66 | 3 | 3 |
| | 86 | 104 | 31 | 48 | 1 | 1 | 275 | 291 | 154 | 182 | 13 | 13 | 425 | 465 | 206 | 261 | 14 | 14 |
| Nellore .. .. .. .. .. | 22 | 27 | 6 | 11 | 1 | 1 | 8 | 10 | 2 | 2 | .. | .. | 60 | 81 | 16 | 34 | 1 | 1 |
| | 52 | 61 | 14 | 23 | 1 | 2 | 7 | 12 | 11 | 18 | .. | .. | 110 | 151 | 49 | 78 | 2 | 3 |
| Cuddapah .. .. .. .. | 6 | 7 | 3 | 4 | 1 | 1 | 3 | 6 | 1 | 2 | .. | .. | 11 | 13 | 4 | 6 | 1 | 1 |
| | 11 | 12 | 8 | 10 | .. | .. | 47 | 47 | 9 | 9 | 1 | 1 | 71 | 72 | 23 | 27 | 7 | 7 |
| Anantapur .. .. .. .. | 3 | 6 | 1 | 2 | .. | .. | 10 | 13 | 5 | 7 | .. | .. | 14 | 20 | 2 | 11 | .. | .. |
| | 9 | 10 | 2 | 5 | 1 | 1 | 25 | 30 | 6 | 10 | 1 | 3 | 44 | 50 | 13 | 21 | 2 | 4 |
| Bellary .. .. .. .. | 1 | 1 | 4 | 6 | .. | .. | 26 | 29 | 5 | 7 | .. | .. | 41 | 48 | 11 | 19 | .. | .. |
| | 8 | 8 | 2 | 2 | 1 | 1 | 52 | 55 | 19 | 27 | .. | .. | 75 | 93 | 27 | 37 | 1 | 1 |
| Kurnool .. .. .. .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 45 | 55 | 10 | 14 | .. | .. |
| | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 99 | 119 | 20 | 28 | .. | .. |
| Madras .. .. .. .. .. | 4 | 4 | .. | .. | .. | .. | 125 | 125 | 10 | 10 | .. | .. | 137 | 137 | 13 | 13 | .. | .. |
| | 3 | 3 | .. | .. | .. | .. | 523 | 523 | 4 | 4 | .. | .. | 566 | 566 | 17 | 17 | 1 | 1 |
| Chingleput .. .. .. .. | 28 | 29 | 5 | 6 | 2 | 2 | 13 | 16 | 6 | 11 | .. | .. | 67 | 72 | 15 | 28 | 2 | 2 |
| | 43 | 47 | 5 | 12 | 1 | 2 | 29 | 30 | 11 | 12 | .. | .. | 96 | 119 | 23 | 56 | 3 | 4 |
| North Arcot .. .. .. .. | 12 | 16 | 9 | 19 | 1 | 1 | 21 | 24 | 5 | 13 | 4 | 10 | 37 | 44 | 19 | 44 | 5 | 11 |
| | 28 | 50 | 29 | 42 | .. | .. | 51 | 68 | 36 | 52 | .. | .. | 108 | 155 | 89 | 147 | .. | .. |
| South Arcot .. .. .. .. | 6 | 6 | 2 | 4 | 1 | 1 | 6 | 6 | 3 | 3 | .. | .. | 142 | 147 | 11 | 14 | 1 | 1 |
| | 14 | 15 | 4 | 6 | 3 | 3 | 9 | 11 | 5 | 5 | .. | .. | 136 | 153 | 24 | 32 | 7 | 7 |
| Tanjore .. .. .. .. | 20 | 23 | 3 | 3 | .. | .. | 6 | 6 | 2 | 3 | .. | .. | 43 | 46 | 16 | 17 | .. | .. |
| | 55 | 64 | 12 | 17 | 4 | 4 | 29 | 30 | 4 | 8 | 4 | 4 | 90 | 102 | 24 | 36 | 8 | 8 |
| Trichinopoly .. .. .. .. | 16 | 17 | 3 | 5 | .. | .. | 13 | 13 | 6 | 10 | 1 | 1 | 62 | 73 | 14 | 25 | 2 | 2 |
| | 18 | 20 | 4 | 5 | 1 | 1 | 19 | 20 | 9 | 15 | .. | .. | 100 | 108 | 41 | 64 | 11 | 15 |
| Madura .. .. .. .. | 17 | 20 | 6 | 8 | .. | .. | 21 | 26 | 8 | 12 | 6 | 6 | 88 | 99 | 47 | 93 | 5 | 6 |
| | 31 | 35 | 15 | 19 | 1 | 2 | 45 | 46 | 20 | 27 | .. | .. | 89 | 94 | 47 | 58 | 1 | 2 |
| Tinnevelly .. .. .. .. | 15 | 24 | 6 | 6 | .. | .. | 1 | 1 | .. | .. | .. | .. | 24 | 31 | 7 | 7 | 1 | 1 |
| | 39 | 42 | 14 | 24 | 5 | 7 | 14 | 16 | 9 | 14 | .. | .. | 114 | 121 | 29 | 46 | 7 | 9 |
| Coimbatore .. .. .. .. | 13 | 18 | 1 | 2 | 2 | 2 | 16 | 17 | 3 | 3 | .. | .. | 70 | 76 | 17 | 23 | 2 | 2 |
| | 40 | 44 | 7 | 10 | .. | .. | 36 | 40 | 8 | 15 | 1 | 1 | 121 | 143 | 26 | 53 | 5 | 5 |
| Nilgiris .. .. .. .. | .. | .. | .. | .. | .. | .. | 5 | 5 | 2 | 2 | .. | .. | 6 | 6 | 3 | 3 | .. | .. |
| | 3 | 3 | .. | .. | .. | .. | 10 | 10 | 2 | 2 | 1 | 1 | 15 | 15 | 4 | 5 | 1 | 1 |
| Salem .. .. .. .. | 12 | 12 | 9 | 12 | 1 | 1 | 9 | 9 | 1 | 1 | 2 | 2 | 40 | 43 | 16 | 25 | 3 | 3 |
| | 23 | 29 | 20 | 39 | 1 | 1 | 40 | 51 | 22 | 42 | 3 | 6 | 106 | 134 | 54 | 104 | 4 | 7 |
| South Canara .. .. .. .. | 12 | 14 | 3 | 4 | 3 | 3 | 134 | 179 | .. | .. | .. | .. | 174 | 207 | 45 | 74 | 7 | 8 |
| | 38 | 38 | 2 | 2 | .. | .. | 229 | 252 | 47 | 55 | 1 | 1 | 314 | 338 | 73 | 81 | 1 | 1 |
| Malabar .. .. .. .. | 56 | 62 | 12 | 14 | 2 | 2 | 20 | 23 | 7 | 8 | .. | .. | 300 | 415 | 87 | 117 | 9 | 12 |
| | 92 | 92 | 40 | 46 | 1 | 1 | 21 | 21 | 16 | 25 | 1 | 1 | 487 | 516 | 244 | 296 | 6 | 9 |
| Total .. | 507 | 673 | 171 | 276 | 17 | 18 | 2,051 | 2,175 | 713 | 1,185 | 17 | 23 | 2,085 | 2,614 | 616 | 859 | 53 | 66 |
| | 786 | 947 | 299 | 582 | 24 | 30 | 2,087 | 2,355 | 619 | 832 | 76 | 100 | 4,163 | 4,830 | 1,434 | 2,135 | 146 | 190 |

NOTE.—The figures in black type are those of 1885-86.

Board of Revenue, 16th January 1887, No. 50. 69

Resolution—dated 15th January 1887, No. 50.

With the foregoing letter, the Commissioner submits the Abkári administration report for 1885-86.

2. *Changes in administration.*—The Commissioner very clearly sums up in chapter I of his report the progress that has been made in carrying out the changes in administration recommended by the committee of 1884, and it is not necessary to repeat his remarks here. The Abkári Bill became law on the 17th February 1886, but its provisions did not come into full operation until after the close of the year under report.

3. Administrative changes introduced during the current year are carefully noticed by the Commissioner.

4. In commenting on the general effect of the changes, the Commissioner urges that the separation of the privileges of manufacture and vend and the new system of raising the revenue from arrack partly in the shape of still-head duty and partly as vend

Increase ... 170,000 fees realised to any extent by excessive
vend routs." The remedy for this, he

Average results on the triennial basis ending 31st March 1884 in the districts concerned ... 900,499 gallons according to the capacity of a tract to bear
For 1885-86 on do. do. ... 730,744 taxation, and at the same time to take no

Decrease ... 169,755 precautions to prevent the duty being
vend routs." The remedy for this, he declares, is the re-imposition of maximum

periods. The Board discussed this subject at considerable length, when reviewing the Commissioner's proposals for the reassessment of the abkári revenue during the ensuing year. They arrived at the conclusion that Mr Cadell's proposed remedy was unnecessary and probably would prove useless, and they see no reason to change their views. The Board also disagreed with the opinion which the Commissioner repeats in paragraph 26 of this report, that it will not be possible to deal with the shop-keepers' direct except in certain exceptional tracts. The Board beg to refer to their Proceedings, dated 16th November 1886, No. 2484, where the matter was fully discussed.

5. *Systems of management in force as regards revenue from arrack.*—The subjoined statement shows in one view the different systems which were in force in the several districts during the year under review:—

| Excise system by supply system. | Excise system by auction system. | Excise system by tree tax system. | Excise system by fixed fee system. | Excise system by mixed system. | Excise system by Amani (Government management) system. |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Ganjam, Vizagapatam (Chief portion of the), Kistna, Nellore, Cuddapah, Anantapur, Bellary, except certain taluks, Kurnool, Madras, Chingleput, North Arcot, Tanjore, Madura, Tinnevelly, Coimbatore, Nilgiris, Salem, Malabar (Wynaad taluk). | Bellary (certain taluks), South Arcot. | The five municipal towns in Madras (Island taluks), Vizagapatam (Chief portion of the), Godávari, Kistna, Nellore, Cuddapah, Anantapur, Bellary (certain taluks), Kurnool, Madras, Chingleput, North Arcot, Tanjore, Madura, Tinnevelly, Coimbatore, Nilgiris, Salem, Malabar (Wynaad taluk), South Canara. | A modified form of tree tax system. | The farming or vend arrack system. | The system of joint vend or arrack and toddy. | |

In the agency tracts of Ganjam, Vizagapatam and Godávari, the revenue was mainly *ámani* on the retailing, *ámani*, or fixed fees system, as was most convenient.

6. The peculiarities of the several systems above referred to are fully detailed in paragraphs 6 to 12 and 17, 46 and 47 of the Commissioner's report. Competition for supply of liquor under the free-supply system has not as yet developed much, but there is little doubt that with the larger area thrown open for such supply in the current year, with the relief granted to distillers in the matter of the charge for guarding and gauging establishments maintained at distilleries, and the facilities afforded for opening private warehouses, competition will gradually become more active.

7. *Systems of management with respect to revenue from toddy.*—In the agency tracts of Ganjam, Vizagapatam and Godávari, in the Nílgiri district and in the Wynaad taluk of Malabar, no revenue is raised from toddy. In the Godávari, Kistna and South Canara districts, in the rural parts of Malabar (excluding the Wynaad taluk), and in the Cumbum and Márkápur taluks of the Kurnool district, toddy was rented out conjointly with arrack. In Madras it was managed on the "*amani*" (direct management) system. In the towns of Trichinopoly and Bellary and the five municipalities in Malabar, the toddy shops were separately sold. Elsewhere in the Presidency the toddy revenue was dealt with on the ordinary farming system, the farms being sub-divided so as to correspond with revenue inspector's ranges or with previous sub-rent areas.

8. *Total Abkári demand.*—The total current demand under all heads amounted to Rs. 80,53,102 against Rs. 71,32,731 in the preceding year, being an increase of Rs. 9,20,371 or 12·9 per cent. Compared with the demand for 1883-84, the increase was Rs. 20,71,311 or 34·6 per cent. The component items are given below :—

| | Total current demand. Rs. |
|---|---|
| 1883-84 ... ... ... ... | 59,81,791 |
| 1884-85 ... ... ... ... | 71,32,731 |
| 1885-86 ... ... ... ... | 80,53,102 |

| | 1884-85. Rs. | 1885-86. Rs. |
|---|---|---|
| 1. Revenue from arrack ... ... ... ... | 38,35,885 | 40,51,117 |
| 2. Joint arrack and toddy rents ... ... ... | 9,47,915 | 10,69,363 |
| 3. Revenue from toddy ... ... ... ... | 22,84,021 | 27,98,374 |
| 4. Miscellaneous ... ... ... ... ... | 64,910 | 1,34,248 |
| Total ... | 71,32,731 | 80,53,102 |

There was an increase under all items, but the largest amount, Rs. 5,14,353, was under toddy. This was in addition to an increase of nearly four lakhs under that head, secured in 1884-85 as compared with 1883-84.

| | Revenue from toddy (current demand). Rs. |
|---|---|
| 1883-84 ... ... ... | 18,86,868 |
| 1884-85 ... ... ... | 22,84,021 |
| Increase ... | 3,97,153 |

9. *Revenue from arrack.*—The subjoined abstract distinguishes the revenue from this source with reference to the different systems of management under which it was raised :—

(1). Excise system in tracts dealt with on the monopoly supply and free-supply systems —

| | 1884-85. Rs. | 1885-86. Rs. |
|---|---|---|
| (*a*) Excise (still-head) duty on country spirits at local rates ... ... ... ... | 27,03,778 | * 12,55,402 |
| (*b*) Rent of arrack-vend farms ... ... | | 12,22,929 |
| (*c*) Rent of independent arrack shops ... | | 3,72,628 |
| (*d*) License fees of private distilleries ... | | 371 |
| Total .... | 27,03,778 | 28,51,330 |

* This includes Rs. 12,104 finally credited to Chingleput on account of the four outside shops.



| | 1884-85. Rs. | 1885-86. Rs. |
|---|---|---|
| (2). Excise (guaranteed minimum revenue) system (South Arcot district)— | | |
| (*e*) Excise duty ... ... ... ... | 2,12,546 | 1,87,243 |
| (*f*) Surcharge ... ... ... ... | | 1,573 |
| Total ... | 2,12,546 | 1,88,816 |
| (3). *Amani* (Government management) system (Madras town)— | | |
| (*g*) Excise duty (including cost price of liquor) ... ... ... ... | 7,78,185 | *6,14,604 |
| (*h*) Rent of shops | | 1,75,544 |
| Total ... | 7,78,185 | 7,90,148 |
| (4). Farming or rented arrack system (inland taluks of Vizagapatam including the rented agency tracts)— | | |
| (*i*) Rent of monopoly manufacture and vend. | 85,885 | 1,48,154 |
| (5). Arrack revenue, agency tracts— | | |
| (*j*) Amani (Government management) ... | 26,271 | 25,767 |
| (6). Excise duty on country spirits at tariff rate ... | 29,220 | 46,377 |
| (7). Excise duty on methylated spirits ... ... | ... | 525 |
| Grand Total ... | 38,35,885 | 40,51,117 |

10. The demand with reference to the modified form of the excise system introduced into the five municipal towns in Malabar has not been separately shown by the Commissioner. The still-head duty for this tract is apparently included under item (*a*) and the additional lump rent (Rs. 26,050, *vide* paragraphs 10 and 46 of the Commissioner's report) in item (*e*).

11. *Demand under monopoly-supply and free-supply systems.*—These systems having been introduced in the latter half of 1884-85, the figures for that year under items (*a*) to (*d*) are not separately given. The rent demand, Rs. 1,31,300, of the six taluks in Kurnool to the west of Nallamalais, which were managed on the farming system in 1884-85, has been included for the sake of comparison in the total amount shown for that year against items (*a*) to (*d*). So far as these taluks were concerned, their transfer to the free-supply system did not benefit the revenue, for the total demand for 1885-86 was only Rs. 1,16,608 against Rs. 1,31,300 in the preceding year. Omitting the figures for Kurnool in both years, the revenue from the area managed on the monopoly-supply or free-supply system was Rs. 27,35,322 in 1885-86 against Rs. 25,72,478 in 1884-85, being an increase of Rs. 1,62,844, which was contributed by all the districts concerned, except Ganjam, Bellary, Tanjore and Trichinopoly, and was due chiefly to the fact that the changes were in force throughout 1885-86 compared with only six months in 1884-85. Compared with the demand for 1883-84, the increase for the same area was Rs. 6,70,469, the whole of which may be ascribed to the improved systems of administration.

| | Rs. |
|---|---|
| 1883-84 ... ... ... ... | 20,64,853 |
| 1885-86 ... ... ... ... | 27,35,322 |
| Increase ... | 6,70,469 |

12. The increase of Rs. 6,70,469 above referred to was in spite of a heavy falling off in the consumption of liquor. The subjoined statement compares the issues and consumption in district detail for the three years, 1883-84, 1884-85 and 1885-86.

* This is exclusive of Rs. 12,104 relating to the four outside shops and credited to Chingleput.

| Districts. | Issues reduced to 30° under proof. | | | Consumption in actual gallons without reference to strengths. | | |
|---|---|---|---|---|---|---|
| | 1883-84. | 1884-85. | 1885-86. | 1883-84. | 1884-85. | 1885-86. |
| | GALS. | GALS. | GALS. | GALS. | GALS. | GALS. |
| Ganjam .. .. .. .. .. | 59,765 | 46,403 | 37,480 | 95,510 | 81,[illegible] | 66,471 |
| Vizagapatam (Coast taluks) .. .. | 15,186 | 14,220 | 14,175 | 16,147 | 14,[illegible] | 13,795 |
| Nellore .. .. .. .. .. | 56,265 | 50,561 | 44,516 | 59,783 | 52,[illegible] | 44,111 |
| Cuddapah .. .. .. .. .. | 72,567 | 67,135 | 53,060 | 74,741 | 64,[illegible] | 54,850 |
| Anantapur .. .. .. .. .. | 38,513 | 34,897 | 27,886 | 37,443 | 33,[illegible] | 27,691 |
| Bellary .. .. .. .. .. | 106,967 | 97,868 | 76,947 | 103,196 | 85,[illegible] | 75,588 |
| Chingleput, except four outside shops. | 55,218 | 64,988 | 63,083 | 56,740 | 64,[illegible] | 64,270 |
| North Arcot .. .. .. .. .. | 114,043 | 123,241 | 117,951 | 109,496 | 126,[illegible] | 117,141 |
| Tanjore .. .. .. .. .. | 43,609 | 49,327 | 33,804 | 48,293 | 48,[illegible] | 34,329 |
| Trichinopoly .. .. .. .. .. | 52,481 | 55,216 | 37,548 | 51,875 | 54,[illegible] | 38,632 |
| Madura .. .. .. .. .. | 68,188 | 69,418 | 59,196 | 66,774 | 68,[illegible] | 59,823 |
| Tinnevelly .. .. .. .. .. | 53,024 | 52,570 | 35,342 | 56,253 | 55,[illegible] | 39,154 |
| Coimbatore .. .. .. .. .. | 70,034 | 59,444 | 48,603 | 67,991 | 58,[illegible] | 46,587 |
| Nilgiris .. .. .. .. .. | 58,460 | 50,779 | 39,646 | 54,823 | 48,[illegible] | 37,387 |
| Salem .. .. .. .. .. | 78,817 | 70,874 | 51,821 | 75,744 | 69,[illegible] | 50,754 |
| Malabar (Wynaad taluk) .. .. | 13,459 | 14,074 | 12,386 | 14,498 | 14,[illegible] | 10,987 |
| Total .. | 956,686 | 920,505 | 752,624 | 981,591 | 9[illegible],760 | 775,733 |
| Kurnool (taluks west of Nallamalais) | Rented. | | 55,914 | Rented. | | 48,063 |
| Malabar (Five municipal towns) .. | Do | | 21,717 | Do. | | 18,[illegible] |

The decline in consumption was universal, though not appreciably heavy in Vizagapatam (Coast taluks), Chingleput, and North Arcot, and was due chiefly to the enhancement of the incidence of taxation and consequent increase of retail selling prices of liquor occasioned by the extravagant bids for vend rents. Local causes such as unfavorable season and depression of agricultural industry also contributed to the decrease. In Ganjam, Anantapur, Bellary, Tanjore and Wynaad the decline is attributed to these causes. The competition of toddy in Tanjore and Trichinopoly and the reduction in the strength of the garrison in Bellary cantonment were further causes. The comparatively little impression made on consumption in Vizagapatam and North Arcot is ascribed, in the former, to the prohibition of transport of liquor without permit from the rented to the excise taluks, and in the latter to a succession of good seasons. In Kurnool, the issues were 55,914 gallons against 52,243 gallons under the renting system in the preceding year. The increase is attributed to the influx of laborers from adjoining districts for work on the State Railway.

13. With a fall in the vend rents and consequent decrease in the incidence of taxation, consumption may be expected to increase. The statistics appended to paragraph 21 of the Commissioner's report show some improvement in this direction in the current year.

14. On the figures for 1885-86, 44 per cent., or Rs. 12,55,402 out of the arrack revenue of the area dealt with on the new systems, was derived from still-head duty, 42·9 per cent., or Rs. 12,22,929, from rent of vend farms, and 13·1 per cent., or Rs. 3,72,628, from rent of independent arrack shops.

| — | 1883-84. | 1884-85. | 1885-86. |
|---|---|---|---|
| | GALS. | GALS. | GALS. |
| Issues reduced to 30° under proof | 77,822 | 94,458 | 89,751 |
| Consumption in actual gallons... | 79,306 | 93,098 | 90,505 |

| | Demand. |
|---|---|
| | RS. |
| 1883-84 ... ... ... ... | 2,12,546 |
| 1884-85 ... ... ... ... | 1,88,816 |
| Decrease ... | 23,730 |

15. *Excise (guaranteed minimum revenue) system.*—This system, though abandoned elsewhere as defective, was retained in South Arcot, because it was considered undesirable to introduce changes during the currency of Messrs. Parry and Co.'s abkári contract of the French Settlement of Pondicherry, which they undertook for the protection of their interests and those of Government in South Arcot. The demand for the year declined by Rs. 23,730 as compared with that of 1884-85. This was due to the falling off in consumption caused probably by the losses suffered owing to the floods of 1884, and the dullness of the ground-nut trade.



| — | Issues or consumption | | |
|---|---|---|---|
| | 1883-84. | 1884-85. | 1885-86. |
| | GALS. | GALS. | GALS. |
| Colombo ⅔ arrack, 25° under proof | 107,513 | 108,682 | 99,577 |
| Puttai arrack, 30° under proof ... | 64,499 | 65,660 | 48,991 |

| — | Demand. | Deduct cost price of liquor. | Net revenue. |
|---|---|---|---|
| | RS. | RS. | RS. |
| 1884-85 .. ... | 7,78,185 | 1,77,144 | 6,01,041 |
| 1885-86 ... ... | 7,90,148 | 1,77,826 | 6,12,322 |
| | .. | ... | 11,281 |

16. *Amani (Government management) system, Madras town.*—In Madras also, owing to the extravagant bids for shops and consequent enhancement of selling prices by the shop-keepers, consumption declined as noted on the margin. Nevertheless, the revenue was in excess of that of the preceding year by Rs. 11,281. The abolition of the "dowle" system did not therefore result in any loss. With more moderation in the bids, consumption may be expected to increase.

| | Demand. |
|---|---|
| | RS. |
| 1884-85 ... ... ... ... | 85,885 |
| 1885-86 ... ... ... ... | * 1,48,154 |
| Increase ... | 62,269 |

* This apparently includes the lump vend rent, Rs. 35,650, of the five municipal towns in Malabar.

17. *Farming or rented arrack system.*—This was in force only in the inland taluks of Vizagapatam and some of the agency tracts. The increase of revenue was mainly the result of sub-division of the farms which led to brisk competition.

| | Reported manufacture of liquor reduced to 30° under proof. |
|---|---|
| | GALS. |
| 1883-84 ... ... ... ... | 39,880 |
| 1884-85 ... ... ... ... | 39,479 |
| 1885-86 ... ... ... ... | 59,297 |

18. *Other items under the head arrack.*—These call for no particular remark.

19. *Joint arrack and toddy rents.*—The demand for the area in which arrack and toddy were rented out jointly was Rs. 10,69,363 against Rs. 9,47,915 in 1884-85, giving an increase of Rs. 1,21,448, which was due to the sub-division of the farms. The reported statistics of manufacture of liquor in this area, which however are not reliable, show 760,206 gallons 30° under proof turned out against 571,673 gallons in 1884-85 and 481,206 gallons in 1883-84. The latter figures include issues in the five municipal towns of Malabar, which were separately dealt with in 1885-86.

| — | 1884-85. | | 1885-86. | |
|---|---|---|---|---|
| | Sanctioned. | At work. | Sanctioned. | At work. |
| | NO. | NO. | NO. | NO. |
| Godávari ... | 1,537 | 1,131 | 1,529 | 1,248 |
| Kistna .. ... | 1,976 | 940 | 1,975 | 1,032 |
| Kurnool (taluks east of Nallamalais) ... | 121 | 68 | 119 | 112 |
| South Canara ... | 620 | 569 | 545 | 485 |
| Malabar ... .. | 4,081 | 2,417 | 5,071 | 4,366 |
| Vizagapatam (rented taluks). | 1,561 | 1,420 | 2,321 | 1,466 |

20. The marginal abstract shows that, except in South Canara, a larger number of stills was worked in the above tracts than in 1884-85. This was evidently due to the smaller areas of the farms. The same remark applies to the rented taluks of Vizagapatam where arrack was dealt with separately. In Malabar and Vizagapatam, there was an increase in the number of *sanctioned* stills also.

21. *Toddy Revenue.*—The revenue under this head increased from Rs. 22,84,021 to Rs. 27,98,374. This again is attributed to the sub-division of the farms, which opened the competition to small capitalists, and to the sale of independent toddy-shops in certain towns. It is probable also that the heavy incidence of taxation on arrack, since the introduction in the latter half of 1884-85 of the monopoly-supply and free-supply systems, stimulated the consumption of toddy. Only three districts, viz, Ganjam, Anantapur and Trichinopoly, show a decrease. This is not accounted for, but was evidently due, in the first two districts, to unfavorable season. In Madras, where the shop-keepers are dealt with directly by Government under the *amani* system explained at paragraph 16 of the Commissioner's report, the demand was Rs. 3,55,234 against Rs. 3,43,921 in 1884-85. The increase is ascribed to the scanty yield of trees which obliged shop-keepers to take up a larger number of extra trees on payment, and to the increased demand for toddy caused by influx of people in connection with the Burma expedition. Into two districts, viz., South Canara and a portion of Malabar, special systems of raising the toddy revenue by means of tree-tapping license fees have been experimentally introduced in the current year. Details of the systems are given at paragraphs 13 and 14 of the Commissioner's report, and will be noticed more fully with their results in the next report.

| | Toddy Revenue (current demand). | |
|---|---|---|
| | 1884-85. | 1885-86. |
| | Rs. | Rs. |
| Ganjam ... ... ... | 12,301 | 11,654 |
| Anantapur .. ... ... | 1,60,100 | 1,15,596 |
| Trichinopoly ... ... | 70,800 | 59,674 |

22. *Miscellaneous Revenue.*—The following items are comprised under this head :—

| Items. | | 1883-84. | 1884-85. | 1885-86. |
|---|---|---|---|---|
| | | Rs. | Rs. | Rs. |
| 1. Duty on country-brewed beer .. .. .. | | 2,723 | 2,225 | .. |
| 2. Fees levied on licenses for the sale of foreign liquor and country-brewed beer. | Wholesale .. | 19,625 | 19,075 | 1,079 |
| | Retail .. | | | 53,970 |
| 3. Contributions for Revenue establishments .. | | | | 53,923 |
| 4. Penalties and forfeitures .. .. .. | | 3,618 | 43,612 | 19,944 |
| 5. Interest .. .. .. .. | | | | 4,692 |
| 6. Other Miscellaneous items .. .. .. | | | | 670 |
| | Total .. | 25,966 | 64,916 | 1,34,248 |

23. Duty on country-brewed beer for 1885-86 has not been separately shown and is included in item "excise duty on country spirits at tariff rate" under the head "arrack" (paragraph 10 *supra*). The Commissioner will show the amount separately in future.

24. The increase in the revenue from fees on licenses for sale of foreign liquor was the result of the changes introduced during the year, which are explained in chapter V of the Commissioner's report.

25. Of the other items, the increase under No. 3 was due to the enhanced contribution for the guarding and gauging establishments under the new system having been levied throughout 1885-86 against six months only in the preceding year.

26. *Collections and Charges.*—The following statement shows the collections and balance with reference to the total demand (arrears and current) under the main heads of revenue :—

| | Demand. | | | Collections. | | |
|---|---|---|---|---|---|---|
| | Arrears. | Current. | Total. | Arrears. | Current. | Total. |
| | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| Arrack .. .. .. .. .. | 1,07,150 | 40,51,117 | 41,58,267 | 88,427 | 38,91,030 | 39,79,457 |
| Joint arrack and toddy .. .. | 65,464 | 10,69,363 | 11,34,827 | 64,162 | 10,53,312 | 11,16,474 |
| Toddy .. .. .. .. .. | 79,084 | 27,98,374 | 28,77,458 | 71,580 | 27,39,478 | 28,11,058 |
| Miscellaneous .. .. .. .. | 3,150 | 1,34,248 | 1,37,398 | 171 | 1,32,406 | 1,32,577 |
| Total .. | 2,54,848 | 80,53,102 | 83,07,950 | 2,23,340 | 78,16,226 | 80,39,566 |



| | Remissions. | | | Balance. | | | Percentage of the balance to the demand. |
|---|---|---|---|---|---|---|---|
| | Arrears. | Current. | Total. | Arrears. | Current. | Total. | |
| | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. | |
| Arrack .. .. .. .. .. | 3,408 | .. | 3,408 | 15,315 | 1,60,087 | 1,75,402 | 4·2 |
| Joint arrack and toddy .. .. | .. | .. | .. | 2,302 | 16,051 | 18,353 | 1·6 |
| Toddy .. .. .. .. .. | 3,570 | .. | 3,570 | 3,934 | 58,896 | 62,830 | 2·2 |
| Miscellaneous .. .. .. .. | 2,958 | 17 | 2,975 | 21 | 1,825 | 1,846 | 1·3 |
| Total .. | 9,936 | 17 | 9,953 | 21,572 | 2,36,859 | 2,58,431 | 3·1 |

27. The total collections according to the Accountant-General's books amounted to Rs. 80,68,694 against Rs. 80,39,566 shown in the foregoing abstract. The difference is accounted for as noted below :—

| | Rs. | Rs. |
|---|---|---|
| As per Accountant-General's books ... ... | | 80,68,694 |
| Deduct— | | |
| Collections made on account of other districts ... | 1,21,629 | |
| Collections on account of future *kists* (instalments). | 47,174 | |
| | | 1,68,803 |
| | | 78,99,891 |
| Add— | | |
| Collections made in other districts ... ... | 1,14,785 | |
| Advance collections made in 1884-85 on account of 1885-86 ... ... ... ... ... | 24,890 | |
| | | 1,39,675 |
| As per demand, collection and balance account ... ... | | 80,39,566 |

28. The balance outstanding at the end of the year was Rs. 2,58,431, or only 3·1 per cent. of the total demand against 3·5 per cent. in the preceding year. This is very satisfactory, considering the large increase in the demand. The balance was further reduced by subsequent collections and remissions to Rs. 63,469 at the end of September 1886.

29. The charges of the year amounted to Rs. 3,60,633 against Rs. 2,30,434 in 1884-85. The greater portion of the increase, Rs. 1,30,199, occurred under the head "establishment" and was due mainly to the debit to "excise" of a fixed proportion of the cost of the Salt and Abkári department.

30. The subjoined statement shows the receipts and charges for the past ten years :—

| Years. | Gross receipts. | Charges. | Net receipts. |
|---|---|---|---|
| | Rs. | Rs. | Rs. |
| 1876-77 ... ... ... | 55,83,689 | 2,24,814 | 53,58,875 |
| 1877-78 ... ... ... | 47,10,686 | 2,64,428 | 44,46,258 |
| 1878-79 ... ... ... | 58,79,261 | 2,07,447 | 56,71,814 |
| 1879-80 ... ... ... | 59,44,532 | 2,14,009 | 57,30,523 |
| 1880-81 ... ... ... | 56,48,075 | 1,98,720 | 54,49,355 |
| 1881-82 ... ... ... | 60,15,476 | 1,86,092 | 58,29,384 |
| 1882-83 ... ... ... | 59,80,965 | 1,97,317 | 57,83,648 |
| 1883-84 ... ... ... | 59,84,123 | 2,01,697 | 57,82,426 |
| 1884-85 ... ... ... | 70,72,601 | 2,30,434 | 68,42,167 |
| 1885-86 ... ... ... | 80,68,694 | 3,60,633 | 77,08,061 |

31. It will be observed that the gross and net revenue of the year under report was the highest on record, and that, mainly as the result of the changes in administration introduced with reference to the recommendations of the Abkári Committee of 1884, the net revenue has within the last two years increased by 19¼ lakhs of rupees.

32. The number of shops maintained during the year and the average distribution of population and area for each arrack and toddy shop are shown below.

| | Number of shops. | | Population per shop. | | Square miles per shop. | |
|---|---|---|---|---|---|---|
| | 1884-85. | 1885-86. | 1884-85. | 1885-86. | 1884-85. | 1885-86. |
| | No. | No. | No. | No. | sq. mls. | sq. mls. |
| Arrack. (Excise districts including Madras. | 8,548 | 9,173 | 2,535 | 2,454 | 10·3 | 10·23 |
| Arrack. Rented districts .. .. | 10,670 | 12,260 | 782 | 619 | 2·4 | 2·4 |
| Toddy .. .. .. .. .. | 19,569 | 24,558 | 1,536 | 1,220 | 6·3 | 6·14 |

33. *Consumption per head of the population.*—No means exist of gauging the consumption of toddy and imported liquors, and as regards arrack, it is only in excise districts and the town of Madras that the returns can be accepted as reliable. For this area, the consumption per head of the population ranged, in the rural tracts, from ·007 gallon in Tanjore to ·416 in Nilgiris, and in the towns from ·989 gallon in Bellary Cantonment to ·109 in the towns in Malabar. The figures represent the consumption in actual gallons without reference to the strength of the liquor.

34. The following abstract gives the rates for the several districts and towns separately :—

| Districts (rural tracts). | Rate of consumption per head of population in actual gallons without reference to strength. | Towns in which the shops were separately sold. | Rate of consumption per head of population in actual gallons. |
|---|---|---|---|
| | GALS. | | GALS. |
| Ganjam .. .. .. .. | 0·011 | Nellore .. .. .. .. .. .. | 0·103 |
| Vizagapatam (Coast talaks) .. | 0·016 | Cuddapah .. .. .. .. .. | 0·549 |
| Nellore .. .. .. .. | 0·028 | Bellary (Cantonment) .. .. .. | 0·989 |
| Cuddapah .. .. .. .. | 0·040 | Adóni .. .. .. .. .. | 0·201 |
| Anantapur .. .. .. .. | 0·044 | Kurnool .. .. .. .. .. | 0·293 |
| Bellary .. .. .. .. | 0·029 | Madras .. .. .. .. .. | 1·079 |
| Kurnool .. .. .. .. | 0·093 | Conjeeveram town .. .. .. | 0·356 |
| Chingleput .. .. .. .. | 0·062 | Vellore town .. .. .. .. | 0·244 |
| North Arcot .. .. .. .. | 0·057 | Wálajápet .. .. .. .. | 0·135 |
| South Arcot .. .. .. .. | 0·049 | Tanjore .. .. .. .. .. | 0·125 |
| Tanjore .. .. .. .. | 0·007 | Negapatam .. .. .. .. .. | 0·137 |
| Trichinopoly .. .. .. | 0·020 | Trichinopoly Cantonment and Srirangam .. | 0·151 |
| Madura .. .. .. .. | 0·022 | Madura .. .. .. .. .. .. | 0·192 |
| Tinnevelly .. .. .. .. | 0·023 | Coimbatore .. .. .. .. .. | 0·240 |
| Coimbatore .. .. .. .. | 0·023 | Salem .. .. .. .. .. .. | 0·133 |
| Nilgiris .. .. .. .. | 0·416 | Five municipal towns in Malabar .. .. | 0·109 |
| Salem .. .. .. .. | 0·028 | | |
| Wynaad (Malabar) .. .. | 0·120 | | |

35. *Incidence of the liquor tax per head of the population.*—The following statement shows the incidence of the revenue from country liquors per head of the population, excluding customs duty on imported liquors, license fees and duty on spirits manufactured on the European method. It is only to this extent that the incidence can be accurately calculated :—

| Districts. | Country spirits (arrack). | Toddy. | Total. | Remarks. |
|---|---|---|---|---|
| | RS. A. P. | RS. A. P. | RS. A. P. | |
| Ganjam .. .. .. .. | 0 1 0 | 0 0 1 | 0 1 1 | |
| Vizagapatam .. .. .. | 0 1 2 | 0 0 3 | 0 1 5 | |
| Godávari .. .. .. | (a) 0 3 4 | .. | 0 3 4 | (a) Includes the incidence of the tax on toddy also. |
| Kistna .. .. .. .. | (a) 0 3 4 | .. | 0 3 4 | |
| Nellore .. .. .. .. | 0 1 9 | 0 0 4 | 0 2 1 | |
| Cuddapah .. .. .. | 0 3 4 | 0 1 0 | 0 4 4 | |
| Anantapur .. .. .. | 0 2 7 | 0 3 1 | 0 5 8 | |
| Bellary .. .. .. .. | 0 6 4 | 0 3 11 | 0 10 5 | |
| Kurnool .. .. .. .. | (b) 0 3 6 | (c) 0 5 0 | 0 8 6 | (b) Includes the incidence of the tax on toddy in the Cumbum and Márkápur táluks in Kurnool, and the rural tracts in Malabar. |
| Madras .. .. .. .. | 0 8 2 | 0 14 0 | 1 6 2 | |
| Chingleput .. .. .. | 0 3 4 | 0 2 0 | 0 5 4 | |
| North Arcot .. .. .. | 0 3 5 | 0 1 10 | 0 5 3 | (c) Excludes the incidence of the tax on toddy in the Cumbum and Márkápur táluks of Kurnool. |
| South Arcot .. .. .. | 0 1 8 | 0 1 5 | 0 3 1 | |
| Tanjore .. .. .. .. | 0 0 11 | 0 3 11 | 0 4 10 | |
| Trichinopoly .. .. .. | 0 1 8 | 0 0 9 | 0 2 5 | |
| Madura .. .. .. .. | 0 1 3 | 0 0 8 | 0 1 11 | |
| Tinnevelly .. .. .. | 0 1 2 | 0 0 8 | 0 1 10 | |
| Coimbatore .. .. .. | 0 2 7 | 0 2 0 | 0 4 7 | |
| Nilgiris .. .. .. .. | 2 1 3 | .. | 2 1 3 | |
| Salem .. .. .. .. | 0 2 5 | 0 2 9 | 0 5 2 | |
| South Canara .. .. .. | (a) 0 2 6 | .. | 0 2 6 | |
| Malabar .. .. .. .. | (b) 0 1 11 | .. | 0 1 11 | |
| | 0 2 4 | 0 1 4 | 0 3 8 | |



36. The entry against Madras under the head "arrack" is exclusive of the incidence of taxation arising from the consumption of Colombo arrack which was about Rs 1-1-7. Adding the latter, the total rate for spirituous liquors in Madras was Rs. 1-9-9 against As. 14 for toddy. Generally the rate for arrack was higher than that for toddy, except in Anantapur, Kurnool, Tanjore and Salem. Taking all liquors together, the highest rates were paid in Nilgiris (Rs. 2-1-3) and Madras (Rs. 1-6-2). The Ceded districts, Kurnool, Chingleput, North Arcot, Tanjore, Coimbatore and Salem paid between 10 annas 5 pies and 4 annas 4 pies. The lowest rates were in Ganjam, Vizagapatam, Madura, Tinnevelly and Malabar.

37. *Preventive measures.*—As the new Abkári Act was not brought into operation till the very close of the year, the officers of the department were not able to do much preventive work. However, 2,970 cases were detected by them and reported to the Police and Divisional Magistrates, and the inspections of arrack and toddy shops were frequent.

38. The statistics of the offences which came before the magistracy show that the more troublesome districts are Ganjam, Vizagapatam, Godávari, Kistna, South Canara and Malabar. The total number of persons prosecuted was 7,090 against 3,505 in the preceding year, of whom 4,830 were convicted against 2,614. The proportion of acquittals to convictions was high, being as 2,135 to 4,830, and this was particularly the case in Godávari, Kistna, North Arcot, Trichinopoly, Madura, Salem and Malabar. This is an [illegible] satisfactory feature. The Board trust that with the direct and more efficient supervision of departmental officers, the number of persons committed for trial on inadequate [illegible] will diminish.

| | No. of persons. | |
|---|---|---|
| | Convicted | Acquitted. |
| Godávari ... ... ... | 585 | 434 |
| Kistna ... ... ... | 465 | 261 |
| Nellore ... ... ... | 151 | 78 |
| North Arcot ... ... ... | 155 | 147 |
| Trichinopoly ... ... ... | 108 | 64 |
| Madura ... ... ... | 94 | 58 |
| Salem ... ... ... | 134 | 104 |
| Malabar ... ... ... | 516 | 296 |

[illegible] total demand against [illegible] increase in [illegible] and Extract.)

Acting Secretary.

To the Secretary to Government, Revenue Department.
Copy to the Commissioner of Salt and Abkári Revenue.
,, to all Collectors.

Exd. W. J. Lewis.

REVENUE DEPARTMENT.

# 1887.

# Board of Revenue,

MADRAS.

C. No. 758.

*Printed January 1887.*

*Proceedings, 15th January 1887, No. 50.*

Reviewing the *Abkári administration report* for the year 1885-86.

Draft G.O. C. No. 758 { Board's Proceedings dated 15th January 1887, No. 50

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With the foregoing Report

- ing, the Board of Revenue submit a full report from the Commissioner of Salt and Abkari Revenue on the administration of the Abkari department during the year 1885-86.

2. The various systems of management which were in force in the different parts of the Presidency during the year and the results of their working are so clearly and succinctly described by Mr. Galton that [illegible] nothing more than a brief review of the leading features of the report is necessary.

Reward and Realizations

3. The total demand for the year amounted

amounts to Rs 80.53.102 —
against Rs 71.32731 in the pre-
-vious year, showing an in-
-crease of 9¼ lakhs of
rupees; but the more im-
-portant of the recent changes
were in operation during a
portion of the preceding year
portion, and in order, therefore,
to obtain a full view of the
effects of these changes, it is
necessary to compare the sta-
-tistics of the year under
review with those of 1883-84,
which was unaffected by them.
Contrasted
4. Thus compared, the demand
for the year under review
exhibits an increase of nearly
20¾ lakhs of rupees, distri-
-buted under the several
heads as shown in the mar-
-gin. Of this increase, more
than 9 lakhs appears in toddy
rentals, 8 lakhs in arrack revenue,
2½ lakhs in jaimb arrack and
toddy rents, and a little more
than

| | 1883-84 Rs | 1884-85 do | 1885-86 do | increase 1885-86 compared with 1883-84 |
|---|---|---|---|---|
| Arrack | 32.49.032 | 38.87.015 | 40.51.117 | 8.02.085 |
| Jaimbarrack & Toddy. | 8.19.925 | 9.33.785 | 10.69.363 | 2.49.438 |
| Toddy | 18.86.868 | 22.84.021 | 27.98.374 | 9.11.506 |
| Miscellaneous. | 25.966 | 64.910 | 1.34.248 | 1.08.282 |
| | 59.81.791 | 71.32.731 | 80.53.102 | 20.71.311. |

than one lakh in the head
Miscellaneous. Some Common
Elements of the two Systems
to which this very satisfactory
result was mainly due was the
reduction of the size of the vend
farms thereby opening the field
of Competition to small Capital
-ists, and the total elimination
where possible,
of the middleman, by
-ing by the sale of vend li-
-cences by the Collr. at the
Taluk Kutcherry, in the case of
arrack, Concentration of manu-
-facture was essential to an
efficient Control of the supply
and an accurate gauging of
Consumption and hence, an
important feature of the new
Systems was the Separation of
the privilege of manufacture
from that of vend and the
levy, apart from vend rents,
of a Still head duty on issues
from a central distillery or
depot.

5. This

This System of taxation in the case of arrack, where separately taxed, did not extend, however, to those tracts where from the necessities of the case, the system of Compounds and Direct Drainage must by the officers of Government was maintained. Thus, the total arrack revenue for the year under review, viz. 40½ Lakhs of rupees, was made up as follows:—

| | Rs |
|---|---|
| Still-head duty under the System above described | 12.89.675 |
| Rentals of farms (Rs 1,22,929) and shops (Rs 5,48,172) under do. | 1.71.101 |
| Sundries from undistributed Management | 6.26.708 |
| Toddy Arrack—old Excise System with the Monopoly of Supply and Vend combined | 18.8.816 |
| Compounds of Exceptional Effects and other Sundry Items | 1.74.817. |
| | 40.51.117 |

6. ~~Considered distinctly by districts,~~ ~~under the head of Arrack Revenue,~~ it was only in one district, viz, Ganjam

Ganjam, that there was an increase under the head of Arrack Revenue, due partly to unfavourable and thus was assignable to agricultural causes and partly to the special facilities for illicit distillation which exist in that District and which received an impetus from the separation of the right of vend from that of supply. In all other districts, there was an increase, in varying degrees which will be noticed under the head of Consumption. The districts in which the increase of revenue was considerable were Cuddapah, North Arcot, Madura, Coimbatore and Salem, under the head of Joint Arrack and Toddy rents, the increase was conspicuous in Godavari, Kistna and Kurnool. Under the head of separate toddy farms, the improvement was also noticeable in Cuddapah, Bellary, Kurnool (west of Nallamalais), North Arcot, Tanjore, Coimbatore and

| | | 1883-84 | 1885-86 | Increase |
|---|---|---|---|---|
| | | Rs | Rs | Rs |
| * | Cuddapah | 1,03,845. | 2,33,077. | 69,502. |
| | North Arcot | 2,51,177. | 3,80,478. | 1,35,299 |
| | Madura | 1,07,271. | 1,65,620. | 58,349 |
| | Coimbatore | 1,43,020. | 2,66,898. | 1,23,878 |
| | Salem | 1,74,278. | 2,37,664. | 63,380 |
| ⊗ | Godavari | 2,69,357. | 3,76,484. | 1,07,127 |
| | Kistna | 2,33,925 | 3,18,540. | 84,615 |
| | Kurnool | 11,770 | 40,119. | 28,349 |
| | Cuddapah | 17,170. | 72,369. | 55,199. |
| | Bellary | 1,09,150. | 1,81,442. | 72,292. |
| | Kurnool (west of Nallamalais) | 82,140. | 2,18,331. | 1,36,191. |
| | North Arcot | 77,595. | 2,04,367. | 1,04,772. |
| | Tanjore | 3,90,500. | 5,20,252. | 1,29,752. |
| | Coimbatore | 93,400. | 2,03,190. | 1,09,790 |
| | Salem | 1,26,020. | 2,76,933. | 1,50,913. |

and Salem. Under Licences
only items which could
-rease the increase was slight
for Distillers
in two items, viz. Distillery Licen
-ces for the gauging and guard
-ing establishments and fees on licences for the sale
and Consuming Off and beer
of foreign liquor licences. The
first of these items has been which, in the year under report
amounted to Rs 53,925.
discontinued; but what
is this loss to the Revenue, in Natural
Course, of things will otherwise be recovered,
as the relief afforded to Distillers
will enable them to reduce
the charge for the liquor they
issue to their farmers, and the
latter will take the reduced
charge into account in calculating
their bids. The second item (Rs 53,079)
calls for no particular remark
as, Considered with reference
to the quantity and value
of foreign liquors sold, the
increased charge levied under
the new System, in the shape
of License fees, is still sig
-nificant.

7. The current demand under
all heads, with the arrear balance
outstanding at the beginning of the
year, amounted to Rs 8,307,950 of
which Realized position

Which Rs 80,39,566 were
realized within the year
and Rs 9953 remitted, leaving
at its close a balance of
Rs 2,58,431. This has reduced
by subsequent Collections
up to the End of September 1886
(Rs 168,538) and remissions
(Rs 26,424) to Rs 63,469.
This result, Considering
the largely increased de
-mand, is highly satisfactory
-factory. The charges of
the Department amounted
to Rs 3,60,633, against
Rs 2,30,434 for the pre
-ceding year; the increase
(Rs 1,30,199) being due to
the employment, during the
whole of the year under
review

receipts of the additional establishments entertained for Excise purposes on the organization of the Combined Department of Salt and Abkari revenue, in the latter part of 1884-85, and to obtain the debit of a fixed proportion (since determined) of the Common Charges of the Combined Department. The proportion of the Charges to actual receipts (Rs 80.68.694) was 4·4 per cent.

8. The issues of arrack from distilleries in Excise districts and in Madras Town, reduced to 30° U.P., were 1,009,683 gallons against 1,204,331 gallons in

Consumption of Country Spirit.

| | |
|---|---|
| 1883-84 | 1,204,242 |
| 1884-85 | 1,185,678 |
| 1885-86 | 1,014,566 |

in the preceding year (1884-85) and 1,214,200 gallons in the year before (1883-84). The actual consumption (i.e. sales by shopkeepers) showed a corresponding decrease. The falling off in some cases as, for instance, in the districts of Ganjam, Southern Circars, Tanjore and the Nilgiris, was due partly to unfavourable season and agricultural depression; and, in the case of Ganjam, also to other special circumstances (vide para 6 supra); but the more general cause of the reduced Consumption was, without doubt, the enhancement

enhancement of retail prices as the unavoidable consequence of increased taxation. The operation of this cause was the most marked in the districts named in the margin.

9. There is no reliable record of the actual selling prices; but there seems to be little doubt that the enhancement of selling prices was the means by which the said farmers sought to make good their reckless bids for the farms. In view of the tendency of this (measure) to stimulate illicit distillation, our Collector advocates the reimposition of maximum limits to prices. This proposal, however, has recently, after full discussion been distinctly negatived, and

| | 1883-84 | | 1885-86 | |
|---|---|---|---|---|
| | Issues | Revenue | Issues | Revenue |
| | gals | Rs | gals | Rs |
| Cuddapah | 72,567 | 163645 | 93060 | 233075 |
| Bellary | 106,967 | 268610 | 76937 | 281142 |
| Salem | 43,699 | 100000 | 33804 | 118748 |
| Trichinopoly | 52,481 | 114996 | 37538 | 125000 |
| Coimbatore | 70,034 | 143,020 | 48603 | 206878 |
| Nilgiris | 58,460 | 162660 | 39645 | 197522 |
| Salem | 78,817 | 174278 | 81871 | 227004 |

* Para 25 of the report

and Government see no reason to re-open the question. Prices must find their proper level, and as shown by the Board in their Proc[eedings] dated 8th December last, No. 1074, the statistics of the current year, so far as they have been reported, show that things are already righting themselves; taking all districts together, consumption is increasing and the incidence of taxation (taking still head duty and rent-rentals to gether) is falling; the financial result being an increase. 10. For the whole Govern- ment see in the statistics of the year under review nothing to bear out the satisfaction which the financial success of the new system affords.

afford. an increased re-
-venue with reduced consump-
-tion is exactly what Excise
administration should aim
at. No doubt, if, with an
apparent falling off, there
had been an actual increase,
in the consumption of Spirit-
-uous liquor it would certainly
be no matter for Congratulation;
but, excluding the single in-
-stance of the Gaigam district
of which the circumstances
are exceptional, it does not
-appear, no proof is adduced
that, during the year
under review, illicit distillation
prevailed to a larger Extent
than in the preceding year. How-
-ever, with the moderation
which, as was to be expected,
the vend farmers for the current
-year have shown in their
bids, and with distinct indi-
-cations of prices adjusting them-
-selves, there is no reason to
apprehend

apprehend that the Consum-
-er will be driven to
resort to illicit practices;
indeed, with the more efficient
legislation and preventive organi-
-zation now introduced, there is
less reason, therefore, for such
apprehension. It seems
necessary only to add, that
Government do not Consi
-der, as our Gallon appa-
-rently does, (para 19 of the
report), that it is desirable
to increase the cost of Liquor
to the Consumer; what, in
their opinion, needs to be reduced
is the difference between the
highest price the Consumer
will pay and the Contribution
the public Exchequer receives.
11. The Commissioner has
not given a statement, simi-
-lar to that furnished
with the report for the previous
year, showing the Consumption
of Country Spirits reduced to

Rate of Consumption per head
of the population

a uniform strength for the rate per head of the population of Consumption so reduced.—

His attention will be called to para 11 of the order of Government reviewing the report for 1883-84 and to the Concluding Clause of Board's Proceedings dated 19th November 1885 No 3173.

12. Reducing to 30° rel. the three different strengths shown in appendix 3, of the report the resulting rates of Consumption per head of the population in the several Excise districts and in the Madras Town are as given in the margin. The highest rates, it is observed are:—

| | gals. |
|---|---|
| The Nilgiries | ·435 |
| Madras | ·384 |
| Malabar—Cyanaad | ·137 |
| 5 Towns in Town Malabar | ·113 |
| Bellary | ·107 |
| Kurnool (west of the Nallamalais) | ·104 |

The lowest rates are:—

| | gals. |
|---|---|
| ~~Vizagapatam (coast Talukas)~~ | ~~·016~~ |
| ~~Salem~~ | ~~·016~~ |
| Trichinopoly | ·031 |
| Combatore | ·030 |
| Madura | ·027 |
| Ganjam | ·026 |
| Tinnevelly | ·022 |
| Canara | ·016 |
| Vizagapatam (the coast Talukas) | ·016 |

| | gals. |
|---|---|
| Ganjam | ·026 |
| Vizagapatam (coast Talukas) | ·016 |
| Nellore | ·035 |
| Cuddapah | ·048 |
| Chingleput | ·047 |
| Bellary | ·107 |
| Madras | ·384 |
| Chingleput | ·009 |
| North Arcot | ·005 |
| South Arcot | ·049 |
| Canara | ·016 |
| Trichinopoly | ·031 |
| Madura | ·027 |
| Tinnevelly | ·022 |
| Combatore | ·030 |
| Nilgiris | ·435 |
| Salem | ·033 |
| Cyanaad | ·137 |
| Kurnool | ·104 |
| 5 Towns of Malabar | ·113 |

Rate of Taxation on the Consumption of Country Spirits

It is not possible to note the rates of Consumption for towns as the Statement above referred to does not show Towns separately, and in the table appended to para 37 of the report, where they are shown, the strength of the liquor is not specified

13. The rates of revenue per gallon of Country Spirits, London proof distinguishing still head duty from vend duty were as given below. They of course refer to those districts only in which the Question of taxation has a definite relation to the quantity of liquor passing into Consumption:

| | still head duty Rs. | vend duty Rs. | Total Rs. |
|---|---|---|---|
| Ganjam | 1—12—7 | 2-0-9 | 3-13-4 |
| Vizagapatam | 1—9—9 | 2-3-1 | 3-12-10 |
| Nellore | 1—12-7 | 2-7-6 | 4-4-1 |
| Cuddapah | 1-15-9 | 4-3-0 | 6-2-10 |
| Chingleput | 1-15-9 | 2-13-10 | 4-13-7 |
| Bellary & Cantonment | 2-2-8 | 3-0-8 | 5-3-4 |
| Bellary, Cantonment | 2-13-9 | 2-5-3 | 5-3-0 |
| Kurnool | 1-15-5 | 1-1-5 | 3-0-10 |
| Chingleput | 1-15-5 | 2-3-0 | 4-2-5 |
| North Arcot | 1-15-5 | 2-14-10 | 4-14-3 |
| Canara | 2-1-5 | 2-14-8 | 5-0-1 |
| Trichinopoly & Cant | 1-15-5 | 2-6-3 | 4-5-8 |
| Trichinopoly Cant | 2-13-8 | 2-8-6 | 5-6-2 |
| Madura | 2-0-11 | 1-14-4 | 3-15-3 |

| | Distilled Duty Rs | Vendrato Rs | Total Rs |
|---|---|---|---|
| Tinnevelly | 2-2-5 | 2-8-0 | 4-10-5 |
| Coimbatore | 2-2-8 | 4-12-5 | 6-15-1 |
| Nilgiris | 3-7-0 | 3-0-7 | 6-7-7 |
| Salem | 1-13-3 | 4-10-8 | 6-7-11 |
| Wynaad | 2-12-3 | 0-10-0 | 3-6-3 |
| Nuctoriously Malabar | 1-12-7 | 1-5-1 | 3-1-8 |
| Shall Arcot | " | " | 3-12-4 |
| Madura | " | " | 3-12-4 |

14. The Board, in para 35 of their Progs, give a table showing the incidence of taxation on Country liquor, including toddy, per head of the population for each District, from which it is observed that the rates range from Rs 2-1-3 for the Nilgiris to Re 0-1-1 for the Ganjam district the general average for the Presidency being Rs 0-3-8. Of course, the habits of the people vary in different parts of the Country, but the very low incidence of the liquor tax in Ganjam, Vizagapatam and Kurnool is incompatible with the known prevalence of drunkenness in those districts

15. The officers of the department were not able to do much in the way of preventive work, as

It will be seen that the incidence of total taxation on Country Spirit (exclusive of the rate of Customs duty on imported Spirit) then in force, in the Districts except Ganjam, Vizagapatam, Kurnool & Madura & Malabar (except the five Inland Taluks in Malabar and South Arcot,

---

Incidence of taxation per head of the population

| | Rs. as. p. |
|---|---|
| Ganjam | 0 — 1 — 1 |
| Vizagapatam | 0 — 1 — 5 |
| Kurnool | 0 — 1 — 11 |

Preventive Operations.

as the Notifications investing them with the powers under the Abkari Act were withdrawn until towards the close of the year. They however detected 2970 offences which were reported to the Police and Divisional officers; they also made 18600 shop inspections. As might have been expected, the number of cases brought before the magistracy exhibits a considerable increase, but there was an apparent divergence in the degree of activity shown by the prevention agency in the different local areas, and, indeed, it seems very doubtful whether the number of detections was in due proportion to the known prevalence of illicit practices. In the Vizagapatam division, which marches with the Nizam's dominions, there was not one single

| | Cases | persons |
|---|---|---|
| 1884-85 | 2631 | 3505 |
| 1885-86 | 5690 | 7090 |

x vide table appended to para 85 of the report

single detection of smuggling.
The same was the case in
the Negapatam division which
has likewise a foreign frontier.
Again as regards detection of illicit
distillation there was nothing
in three, and almost nothing
in two, of the nine depart-
mental divisions of the Pre-
sidency, and this (mainly on account)
- standing the reported pre-
valence of this offence x Para 91.
in the districts of Kurnool,
Cuddapah and Southern Arcot
which formed part of these divisions
in 1886-87. However,
with the local knowledge
and experience which the
subordinate staff has
doubtless since acquired, it
(latterly)
must, I am sure, be able
to, more efficiently, cope with
the transgressions of the abkari
law, and Government look,
therefore, for (a reduction)
results in the report for
1886-87. My remarks with regard
16. (My predecessor) note with satis-
-faction the testimony which ⊗ para 89
our

Our Collectors bear to the use-
-ful service rendered by the
special prevention force em-
-ployed in Ganjam, but they
observe that in that district
illicit consumption has recently
(continued to)
been [illegible] following the
issues of Excised spirit
during the first seven
months of 1886-87, having
(at about 20 per cent.)
been nearly 5,000 gallons less
than during the corresponding
period of the previous year.
17. The Commissioner should
[illegible] with the police
[illegible] regard to those
[illegible] which it is stated
[illegible] not taken
[illegible] Abkari
[illegible] by precaution
[illegible] should [illegible]
[illegible] from the [illegible]
x
[illegible] of [illegible]
Government desire also to
further
have a report with regard
to the cases of the alleged
adulteration

When details in this behalf by the
Police or Magistracy on which
inquiry in Town into the matter
by the Heads of the Dept. respectively.
It is not desirable that reports
of work regarding measures
of the Abkari law should
be allowed to become
routine.

x Para 88

adulteration of Coddy with drugs, and it should be stated why samples were not sent up for analysis.

The matter is one of no small importance and needs special attention

18. During the statistics of prosecutions instituted,* it is observed, that there was a large increase in the number of convictions; but, at the same time, the proportion of acquittals was high, notably in the districts named in the margin. ⊗ These points call for special attention.

* Vide App. G and Table D post — ad to para 60 of the Report.

| | Convictions No. of persons | Acquittals No. of persons |
|---|---|---|
| * 1884-85 | 2614 | 858 |
| 1885-86 | 4830 | 2135 |

| | | |
|---|---|---|
| ⊗ Godavari | 585 | 434 |
| Kistna | 465 | 261 |
| Nellore | 185 | 147 |
| Salem | 134 | 104 |
| Malabar | 516 | 276 |

The Board will call the attention of Collectors to the importance of the subject and to the necessity for careful scrutiny of the returns submitted to them.

5. This system of taxation in the case of arrack (where separately taxed) did not extend, however, to those tracts where, from the necessities of the case, the system of lump rents and of direct management by the officers of Government was maintained. Thus, the total arrack revenue for the year under review, viz. 40½ lakhs of rupees, was made up as follows:—

| | Rs. |
|---|---|
| Still-head duty under the system described above ... ... ... | 12,89,675 |
| Rentals of farms (Rs. 12,22,929) and of shops (Rs. 5,48,172) under do. | 17,71,101 |
| Madras town under direct management ... ... ... ... | 6,26,708 |
| South Arcot—old excise system with the monopoly of supply and vend combined ... ... ... | 1,88,816 |
| Lump rents of exceptional tracts and other sundry items ... | 1,74,817 |
| Total ... | 40,51,117 |

| | Rs. |
|---|---|
| *1883-84 ... ... ... ... | 27,422 |
| 1885-86 ... ... ... ... | 89,402 |

6. It was only in one district, viz., Ganjam, that there was a decrease* under the head of arrack revenue; this was assignable partly to an unfavorable agricultural season and partly to the special facilities for illicit distillation which exist in that district and which received an impetus from the separation of the right of vend from that of supply. In all other districts, there was an increase, in varying degree. Those districts in which the growth of revenue was considerable† were Cuddapah, North Arcot, Madura, Coimbatore and Salem. Under the head of joint arrack and toddy rents, the increase‡ was conspicuous in Godávari, Kistna and Kurnool. Under the head of separate toddy farms, the improvement was most noticeable § in Cuddapah, Bellary, Kurnool (west of Nallamalais), North Arcot, Tanjore, Coimbatore and Salem. Under "miscellaneous" the only items which call for notice are distillery contributions for the gauging and guarding establishments and fees on licenses for the sale of foreign liquor and country-brewed beer. The first of these which in the year under report amounted to Rs. 53,923, has now been discontinued; but what is thus lost must, in the natural course of things, be otherwise recovered, as the relief afforded to distillers will enable them to reduce the charge for the liquor they issue to vend farmers, and the latter will take the reduced charge into account in calculating

| — | 1883-84. | 1885-86. | Increase. |
|---|---|---|---|
| | Rs. | Rs. | Rs. |
| †Cuddapah .. .. | 1,63,645 | 2,33,077 | 69,432 |
| North Arcot .. .. | 2,51,179 | 2,86,478 | 1,35,299 |
| Madura .. .. | 1,07,271 | 1,65,620 | 58,349 |
| Coimbatore .. .. | 1,43,020 | 2,66,898 | 1,23,878 |
| Salem .. .. | 1,74,278 | 2,37,664 | 63,386 |

| — | 1883-84. | 1885-86. | Increase. |
|---|---|---|---|
| | Rs. | Rs. | Rs. |
| ‡Godávari .. .. | 2,69,357 | 3,76,484 | 1,07,127 |
| Kistna .. .. | 2,33,925 | 3,18,540 | 84,615 |
| Kurnool (two taluks). | 11,770 | 40,119 | 28,349 |

| — | 1883-84. | 1885-86. | Increase. |
|---|---|---|---|
| | Rs. | Rs. | Rs. |
| §Cuddapah .. .. | 17,170 | 72,369 | 55,199 |
| Bellary .. .. | 1,09,150 | 1,81,442 | 72,292 |
| Kurnool (west of Nallamalais) .. | 82,140 | 2,18,331 | 1,36,191 |
| North Arcot .. .. | 99,595 | 2,04,367 | 1,04,772 |
| Tanjore .. .. | 3,90,800 | 5,20,552 | 1,29,752 |
| Coimbatore .. .. | 93,400 | 2,03,196 | 1,09,796 |
| Salem .. .. .. | 1,26,020 | 2,76,933 | 1,50,913 |

their bids. The second item (Rs. 55,049) calls for no particular remark as, considered with reference to the quantity and value of foreign liquors sold, the increased charge levied under the new system in the shape of license fees, is still insignificant.

7. *Financial results.*—The current demand under all heads, with the arrear balance outstanding at the beginning of the year, amounted to Rs. 83,07,950, of which Rs. 80,39,566 were realised within the year and Rs. 9,953 remitted, leaving, at its close, a balance of Rs. 2,58,431. This was reduced by subsequent collections up to the end of September 1886 (Rs. 1,68,538) and remissions (Rs. 26,424) to Rs. 63,469. This result, considering the largely increased demand, is highly creditable. The charges of the department amounted to Rs. 3,60,633 against Rs. 2,30,434 for the preceding year; the increase (Rs. 1,30,199) being due to the employment, during the whole of the year under review, of the additional establishments entertained for excise purposes, on the organization in the latter part of 1884-85, of the combined Department of Salt and Abkári revenue, and to the debit to Abkári of a fixed proportion (since determined) of the common charges of the combined department. The proportion of the charges to actual receipts (Rs. 80,68,694) was 4·4 per cent.

8. *Consumption of country spirit.*—The issues of arrack from distilleries in excise districts and in Madras town, reduced to 30° under proof, were 1,002,571 gallons against 1,197,068 gallons in the preceding year (1884-85) and 1,214,200 gallons in the year prior to that (1883-84). The actual consumption (*i.e.*, sales by shopkeepers) showed a corresponding decrease.* The falling off in some cases as, for instance, in the districts of Ganjam, South Arcot, Tanjore and the Nilgiris, was due partly, to an unfavorable season and agricultural depression and, in the case of Ganjam, to other special circumstances (*vide* paragraph 6 *supra*); but the more general cause of the reduced consumption was, without doubt, the enhancement of selling prices as the unavoidable consequence of increased taxation. The operation of this factor was the most marked in the districts named in the margin.

| | GALS. |
|---|---|
| * 1883-84 ... ... ... ... | 1,204,242 |
| 1884-85 ... ... ... ... | 1,185,678 |
| 1885-86 ... ... ... ... | 1,014,566 |

| | 1883-84. | | 1885-86. | |
|---|---|---|---|---|
| | Issues. | Revenue. | Issues. | Revenue. |
| | GALS. | RS. | GALS. | RS. |
| Cuddapah .. .. | 72,567 | 1,63,645 | 53,060 | 2,33,077 |
| Bellary .. .. | 106,967 | 2,68,010 | 76,937 | 2,81,142 |
| Tanjore .. .. | 43,699 | 1,00,000 | 33,804 | 1,18,748 |
| Trichinopoly .. | 52,481 | 1,14,996 | 37,528 | 1,25,900 |
| Coimbatore .. .. | 70,034 | 1,43,020 | 48,003 | 2,06,898 |
| Nilgiris .. .. | 58,460 | 1,62,660 | 39,645 | 1,07,632 |
| Salem .. .. | 78,317 | 1,74,278 | 51,871 | 2,37,664 |

9. There is no reliable record of the actual selling prices; but there seems to be little doubt that the enhancement of these was the means by which the vend farmers sought to make good the reckless bids which, in very many instances, were made for the farms. In view of the tendency of this practice, which, however, can be but a transitory one, to stimulate illicit distillation, Mr. Galton advocates * the re-imposition of maximum limits to retail prices. This proposal, however, has recently, after full discussion, been distinctly negatived, and Government see no reason to re-open the question. Prices must soon find their proper level, and, as shown by the Board in their Proceedings printed in G.O., dated 8th December last, No. 1074, the statistics of the current year, so far as they have been reported, go to establish that things are already righting themselves; taking all districts together, consumption is increasing and the incidence of taxation (considering still-head duty and vend rentals together) is falling; the financial result being a marked increase.

10. On the whole, Government see in the statistics of the year under review nothing to mar the satisfaction which the financial success of the new system affords. An increased revenue from reduced consumption is exactly what excise administration should aim at. No doubt, if, with an apparent falling off, there had been an actual increase, in the consumption of spirituous liquor, it would certainly be no matter for congratulation; but, excluding the single instance of the Ganjam district, of which the circumstances are exceptional, no proof is adduced that, during the year under review, illicit distillation prevailed to a larger extent than in those preceding it. However, with the moderation which, as was to be expected, the vend farmers for the current year have shown in their bids, and with distinct indications of prices adjusting themselves, there is no reason to fear that the consumer will be driven to resort to illicit practices; indeed, with the more efficient legislation and preventive organization now introduced, there is much less reason than heretofore for such apprehension. It seems necessary only to add, that Government do not consider, as Mr. Galton apparently does (paragraph 19 of the report), that it is desirable to decrease the cost of liquor to the consumer; what, in their opinion, needs to be reduced, is the difference between the highest price the consumer will pay and the contribution the public exchequer receives.

* Paragraph 25 of the report.

| | GALS. |
|---|---|
| Ganjam .. .. .. .. .. .. | ·026 |
| Vizagapatam (coast taluks) .. .. .. .. | ·016 |
| Nellore .. .. .. .. .. .. .. | ·035 |
| Cuddapah .. .. .. .. .. .. | ·048 |
| Anantapur .. .. .. .. .. .. | ·047 |
| Bellary .. .. .. .. .. .. | ·107 |
| Madras .. .. .. .. .. .. | ·384 |
| Chingleput .. .. .. .. .. .. | ·069 |
| North Arcot .. .. .. .. .. .. | ·065 |
| South Arcot .. .. .. .. .. .. | ·049 |
| Tanjore .. .. .. .. .. .. | ·016 |
| Trichinopoly .. .. .. .. .. .. | ·031 |
| Madura .. .. .. .. .. .. | ·027 |
| Tinnevelly .. .. .. .. .. .. | ·022 |
| Coimbatore .. .. .. .. .. .. | ·030 |
| Nilgiris .. .. .. .. .. .. | ·435 |
| Salem .. .. .. .. .. .. | ·033 |
| Wynaad .. .. .. .. .. .. | ·137 |
| Kurnool .. .. .. .. .. .. | ·104 |
| Five towns of Malabar .. .. .. .. | ·113 |

11. *Rate of consumption per head of the population.*—The Commissioner has not given a statement, similar to that furnished with the report for the previous year, showing the consumption of country spirits reduced to a uniform strength, or the rate, per head of the population, of consumption so reduced. His attention will be called to paragraph 11 of the order of Government reviewing the report for 1883-84 and to the concluding clause of Board's Proceedings, dated 19th November 1885, No. 3173.

12. Reducing to 30° under-proof the three different strengths shown in Appendix B of the report, the resulting rates of consumption per head of the population in the several excise districts and in the Madras town are as given in the margin. The highest rates, it is observed, are—

| | GALS. |
|---|---|
| The Nilgiris .. .. .. | ·435 |
| Madras .. .. .. | ·384 |
| Malabar-Wynaad .. .. | ·137 |
| Five towns in lower Malabar | ·113 |
| Bellary .. .. .. | ·107 |
| Kurnool (west of the Nallamalais) .. .. .. | ·104 |

The lowest rates are—

| | GALS. |
|---|---|
| Trichinopoly .. .. .. | ·031 |
| Coimbatore .. .. .. | ·030 |
| Madura .. .. .. | ·027 |
| Ganjam .. .. .. | ·026 |
| Tinnevelly .. .. .. | ·022 |
| Tanjore .. .. .. | ·016 |
| Vizagapatam (the coast taluks) | ·016 |

It is not possible to note the rates of consumption for towns, as the statement above referred to does not exhibit towns separately, and in the table appended to paragraph 37 of the report, where they are shown, the strength of the liquor is not given.

13. *Rates of taxation on the consumption of country spirit.*—The rates of revenue per gallon of country spirits, London proof, distinguishing still-head duty from vend rents, were as given below. They of course refer to those districts only in which the system of taxation has a defi-

into relation to the quantity of liquor passing into consumption :—

| — | Still-head duty. | | | Vend rents. | | | Total. | | |
|---|---|---|---|---|---|---|---|---|---|
| | Rs. | A. | P. | Rs. | A. | P. | Rs. | A. | P. |
| Ganjam .. .. | 1 | 12 | 7 | 2 | 0 | 9 | 3 | 13 | 4 |
| Vizagapatam .. .. | 1 | 9 | 9 | 2 | 3 | 1 | 3 | 12 | 10 |
| Nellore .. .. .. | 1 | 12 | 7 | 2 | 7 | 6 | 4 | 4 | 1 |
| Cuddapah .. .. | 1 | 15 | 9 | 4 | 3 | 1 | 6 | 2 | 10 |
| Anantapur .. .. | 1 | 15 | 9 | 2 | 13 | 10 | 4 | 13 | 7 |
| Bellary *ex* Cantonment | 2 | 2 | 8 | 3 | 0 | 8 | 5 | 3 | 4 |
| Bellary Cantonment .. | 2 | 13 | 9 | 2 | 5 | 3 | 5 | 3 | 0 |
| Kurnool .. .. | 1 | 15 | 5 | 1 | 1 | 5 | 3 | 0 | 10 |
| Chingleput .. .. | 1 | 15 | 5 | 2 | 3 | 0 | 4 | 2 | 5 |
| North Arcot .. .. | 1 | 15 | 5 | 2 | 14 | 10 | 4 | 14 | 3 |
| Tanjore .. .. | 2 | 1 | 5 | 2 | 14 | 8 | 5 | 0 | 1 |
| Trichinopoly *ex* Cantonment .. .. | 1 | 15 | 5 | 2 | 6 | 3 | 4 | 5 | 8 |
| Trichinopoly Cantonment .. .. | 2 | 13 | 8 | 2 | 8 | 6 | 5 | 6 | 2 |
| Madura .. .. | 2 | 0 | 11 | 1 | 14 | 4 | 3 | 15 | 3 |
| Tinnevelly .. .. | 2 | 2 | 5 | 2 | 8 | 0 | 4 | 10 | 5 |
| Coimbatore .. .. | 2 | 2 | 8 | 4 | 12 | 5 | 6 | 15 | 1 |
| Nilgiris .. .. | 3 | 7 | 0 | 3 | 0 | 7 | 6 | 7 | 7 |
| Salem .. .. .. | 1 | 13 | 3 | 4 | 10 | 8 | 6 | 7 | 11 |
| Wynaad .. .. | 2 | 12 | 3 | 0 | 10 | 0 | 3 | 6 | 3 |
| Five towns of Malabar. | 1 | 12 | 7 | 1 | 6 | 1 | 3 | 1 | 8 |
| South Arcot .. .. | | .. | | | .. | | 3 | 0 | 1 |
| Madras .. .. .. | | .. | | | .. | | 5 | 12 | 4 |

*It will be seen that the incidence of* total taxation on country spirit exceeded the rate of Customs duty on imported spirit, then in force, in all districts except Ganjam, Vizagapatam, Kurnool, Madura, Malabar-Wynaad, the five towns in Malabar and South Arcot.

14. *Incidence of taxation per head of the population.*—The Board, in paragraph 35 of their Proceedings, give a table showing the incidence of taxation on country liquor, including toddy, per head of the population for each district, from which it is observed that this ranges from Rs. 2-1-3 for the Nilgiris to Rs. 0-1-1 for the Ganjam district, the general average for the Presidency being Rs. 0-3-8. Of course, the habits of the people vary in different parts of the country; but the very low incidence of the liquor tax in Ganjam, Vizagapatam and Malabar * is incompatible with the known prevalence of drunkenness in those districts.

| | Incidence per head of the population. | | |
|---|---|---|---|
| | Rs. | A. | P. |
| * Ganjam ... ... ... | 0 | 1 | 1 |
| Vizagapatam ... ... ... | 0 | 1 | 5 |
| Malabar ... ... ... | 0 | 1 | 11 |

15. *Preventive operations.*—The officers of the department were not able to do much in the way of preventive work, as the notifications, investing them with powers under the Abkári Act, were not issued until towards the close of the year. They, however, detected 2,970 offences which were reported to the Police and Divisional officers; they also made 18,600 shop inspections. As might have been expected, the number of cases brought

| | Cases. | Persons. |
|---|---|---|
| *1884-85 ... ... ... | 2,631 | 3,505 |
| 1885-86 ... ... ... | 5,690 | 7,090 |

† *Vide* table appended to paragraph 85 of the report.

‡ Paragraph 91.

§ Paragraph 87.

before the magistracy exhibited a considerable increase;* but there was an apparent divergence in the degree of activity shown by the preventive agency in the different local areas, and, indeed, it seems very doubtful whether the number† of detections was in due proportion to the known prevalence of illicit practices. In the Masulipatam division, which marches with the Nizam's dominions, there was not one single detection of smuggling. The same was the case in the Negapatam division which has likewise a foreign frontier. Again, as regards detection of illicit distillation, there was nothing in three, and almost nothing in two, of the nine departmental divisions of the Presidency, and this was the case notwithstanding the reported prevalence‡ of this offence in the districts of Kurnool and South Arcot which form part of these divisions. However, with the local knowledge and experience which the subordinate staff has doubtless since acquired, it must latterly have been able to, more efficiently, cope with transgressions of the Abkári Law, and Government look, therefore, for the mention, in the report for 1886-87, of much better results.

16. They note with satisfaction the testimony§ which Mr. Galton bears to the useful service rendered by the special preventive force employed in Ganjam; but they observe that, in that district, licit consumption has nevertheless continued to fall, the issues of excised spirit during the first eight months of 1886-87 having been nearly 5,000 gallons or about 20 per cent. less than during the corresponding period of the previous year.

17. The Commissioner should, where action is not taken by the police or magistracy on reports made to them, bring the matter to the notice of the District Magistrate. It is not desirable that neglect of information regarding breaches of the Abkári Law should be allowed to become a practice. Government desire to have a further report with regard to the cases of alleged adulteration of toddy with drugs, and it should be stated why samples were not sent up for analysis. The matter is one of no small importance and needs special attention.

18. Turning to the statistics of prosecutions instituted,* it is observed, that there was a large increase in the number of convictions ; † but, at the same time, the proportion of acquittals was high, notably in the districts specified in the margin.‡ The Commissioner points out, that the district reports on the subject of preventive measures were meagre in the extreme, and that the inaccurate classification of offences deprives the statistics recorded of much of their value. The Board will call the attention of Collectors to the subject and to the necessity for careful scrutiny of the returns submitted to them.

(Intld.) J. F. P.

* *Vide* appendix G and table appended to paragraph 90 of the report.

| | Convictions. No. of persons. | Acquittals. No. of persons. |
|---|---|---|
| † 1884-85 ... ... | 2,614 | 858 |
| 1885-86 ... ... | 4,830 | 2,155 |
| ‡ Godávari ... ... | 585 | 434 |
| Kistna ... ... | 465 | 251 |
| North Arcot ... ... | 155 | 147 |
| Salem ... ... | 134 | 104 |
| Malabar ... ... | 516 | 296 |

Submitted that this may be laid on the Editor's table

4/13.

To The Board of Revenue
Judicial Dept.

1 Copy to the Collector of Malabar

Encl. to 316 M.

Copy to the Secretary to Govt., Dept. of Rev. & Agri.

E. P. C. 500.—2-4-87.—Govt. Press, Nilgiris.

C No. 758

The Chapt
Proc- of- Govt of Mad
Abkari administration
report- for 1885-86.



GOVERNMENT OF MADRAS.

REVENUE DEPARTMENT.

READ—the following Proceedings of the Board of Revenue, dated 15th January 1887, No. 50:—

ABSTRACT.—Reviewing the Abkári Administration Report for the year 1885-86.

*Resolution*—dated 15th January 1887, No. 50.

With the foregoing letter, the Commissioner submits the Abkári administration report for 1885-86.

2. *Changes in administration.*—The Commissioner very clearly sums up in chapter I of his report the progress that has been made in carrying out the changes in administration recommended by the committee of 1884, and it is not necessary to repeat his remarks here. The Abkári Bill became law on the 17th February 1886, but its provisions did not come into full operation until after the close of the year under report.

3. Administrative changes introduced during the current year are carefully noticed by the Commissioner.

4. In commenting on the general effect of the changes, the Commissioner urges that the separation of the privileges of manufacture and vend and the new system of raising the revenue from arrack partly in the shape of still-head duty and partly as vend rents resulted in greatly enhancing the incidence of taxation, thus leading to a diminution of nearly 175,000 gallons in the consumption. He adds that it "seems absurd to fix differential rates of duty according to the capacity of a tract to bear taxation, and at the same time to take no precautions to prevent the duty being enhanced to any extent by excessive vend rents." The remedy for this, he declares, is the re-imposition of maximum prices. The Board discussed this subject at considerable length, when reviewing the Commissioner's proposals for the management of the abkári revenue during the ensuing year. They arrived at the conclusion that Mr. Galton's proposed remedy was unnecessary and probably would prove useless, and they see no reason to change their views. The Board also disagreed with the opinion which the Commissioner repeats in paragraph 26 of this report, that it will not be possible to deal with the shop-keepers direct except in certain exceptional tracts. The Board beg to refer to their Proceedings, dated 15th November 1886, No. 2484, where the matter was fully discussed.

| | Consumption. Gallons 30° U.P. |
|---|---|
| Average results on the triennial lease ending 31st March 1884 in the districts concerned ... ... | 926,429 |
| For 1885-86 in do. do. ... | 752,924 |
| Decrease ... | 173,505 |

5. *Systems of management in force as regards revenue from arrack.*—The subjoined statement shows in one view the different systems which were in force in the several districts during the year under review:—

| Excise monopoly-supply system. | Excise free-supply system. | Excise guaranteed minimum revenue system. | A modified form of the excise system. | The farming or rented arrack system. | The system of joint rent of arrack and toddy. | Amani (Government management) system. |
|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Ganjam.<br>Vizagapatam (coast taluks).<br>Nellore.<br>Cuddapah.<br>Anantapur.<br>Bellary, except cantonment.<br>North Arcot.<br>Tanjore.<br>Madura.<br>Tinnevelly.<br>Coimbatore.<br>Nilgiris.<br>Salem.<br>Malabar (Wynaad taluk). | Bellary cantonment.<br>Kurnool (west of Nallamalais).<br>Chingleput (except four outside shops).<br>Trichinopoly. | South Arcot. | The five municipal towns in Malabar, viz.:—<br>Cannanore, Tellicherry, Calicut, Pálghat, Cochin and the rural tracts as regards the supply of strong liquor. | Vizagapatam (Inland taluks). | Godávari, Kistna, Cumbum and Márkápur taluks in Kurnool.<br>Malabar, except the Wynaad taluk and the five municipal towns.<br>South Canara. | Madras. |

In the agency tracts of Ganjam, Vizagapatam and Godávari, the revenue was managed on the renting, *amani*, or fixed fees system, as was most convenient.

6. The peculiarities of the several systems above referred to are fully detailed in paragraphs 6 to 12 and 17, 46 and 47 of the Commissioner's report. Competition for supply of liquor under the free-supply system has not as yet developed much, but there is little doubt that with the larger area thrown open for such supply in the current year, with the relief granted to distillers in the matter of the charge for guarding and gauging establishments maintained at distilleries, and the facilities afforded for opening private warehouses, competition will gradually become more active.

7. *Systems of management with respect to revenue from toddy.*—In the agency tracts of Ganjam, Vizagapatam and Godávari, in the Nilgiri district and in the Wynaad taluk of Malabar, no revenue is raised from toddy. In the Godávari, Kistna and South Canara districts, in the rural parts of Malabar (excluding the Wynaad taluk), and in the Cumbum and Márkápur taluks of the Kurnool district, toddy was rented out conjointly with arrack. In Madras it was managed on the "*amani*" (direct management) system. In the towns of Trichinopoly and Bellary and the five municipalities in Malabar, the toddy shops were separately sold. Elsewhere in the Presidency the toddy revenue was dealt with on the ordinary farming system, the farms being sub-divided so as to correspond with revenue inspector's ranges or with previous sub-rent areas.

8. *Total Abkári demand.*—The total current demand under all heads amounted to Rs. 80,53,102 against Rs. 71,32,731 in the preceding year, being an increase of Rs. 9,20,371 or 12·9 per cent. Compared with the demand for 1883-84, the increase was Rs. 20,71,311 or 34·6 per cent. The component items are given below:—

| | Total current demand. |
|---|---|
| | Rs. |
| 1883-84 ... ... ... ... | 59,81,791 |
| 1884-85 ... ... ... ... | 71,32,731 |
| 1885-86 ... ... ... ... | 80,53,102 |

| | 1884-85. | 1885-86. |
|---|---|---|
| | Rs. | Rs. |
| (1) Revenue from arrack ... ... ... ... | 38,35,885 | 40,51,117 |
| (2) Joint arrack and toddy rents ... ... ... | 9,47,915 | 10,69,363 |
| (3) Revenue from toddy ... ... ... ... | 22,84,021 | 27,98,374 |
| (4) Miscellaneous ... ... ... ... ... | 64,910 | 1,34,248 |
| Total ... | 71,32,731 | 80,53,102 |



There was an increase under all items, but the largest amount, Rs. 5,14,353, was under toddy. This was in addition to an increase of nearly four lakhs under that head, secured in 1884-85 as compared with 1883-84.

| | Revenue from toddy (current demand). |
|---|---|
| | Rs. |
| 1883-84 ... ... ... | 18,86,868 |
| 1884-85 ... ... ... | 22,84,021 |
| Increase ... | 3,97,153 |

9. *Revenue from arrack.*—The subjoined abstract distinguishes the revenue from this source with reference to the different systems of management under which it was raised:—

| | 1884-85. | 1885-86. |
|---|---|---|
| | Rs. | Rs. |
| (1) Excise system in tracts dealt with on the monopoly supply and free-supply systems— | | |
| (*a*) Excise (still-head) duty on country spirits at local rates ... ... | 27,03,778 | *12,55,402 |
| (*b*) Rent of arrack-vend farms ... ... | | 12,22,929 |
| (*c*) Rent of independent arrack shops ... | | 3,72,628 |
| (*d*) License fees of private distilleries ... | | 371 |
| Total ... | 27,03,778 | 28,51,330 |
| (2) Excise (guaranteed minimum revenue) system (South Arcot district)— | | |
| (*e*) Excise duty ... ... ... ... | 2,12,546 | 1,87,243 |
| (*f*) Surcharge ... ... ... ... | | 1,573 |
| Total ... | 2,12,546 | 1,88,816 |
| (3) *Amani* (Government management) system (Madras town)— | | |
| (*g*) Excise duty (including cost price of liquor) ... ... ... ... ... | 7,78,185 | † 6,14,604 |
| (*h*) Rent of shops | | 1,75,544 |
| Total ... | 7,78,185 | 7,90,148 |
| (4) Farming or rented arrack system (inland taluks of Vizagapatam including the rented agency tracts)— | | |
| (*i*) Rent of monopoly manufacture and vend | 85,885 | 1,48,154 |
| (5) Arrack revenue, agency tracts— | | |
| (*j*) Amani (Government management) ... | 26,271 | 25,767 |
| (6) Excise duty on country spirits at tariff rate ... | 29,220 | 46,377 |
| (7) Excise duty on methylated spirits ... ... | ... | 525 |
| Grand Total ... | 38,35,885 | 40,51,117 |

10. The demand with reference to the modified form of the excise system introduced into the five municipal towns in Malabar has not been separately shown by the Commissioner. The still-head duty for this tract is apparently included under item (*a*) and the additional lump rent (Rs. 26,050, *vide* paragraphs 10 and 46 of the Commissioner's report) in item (*i*).

11. *Demand under monopoly-supply and free-supply systems.*—These systems having been introduced in the latter half of 1884-85, the figures for that year under items (*a*) to (*d*) are not separately given. The rent demand, Rs. 1,31,300, of the six taluks in Kurnool to the west of Nallamalais, which were managed on the farming

* This includes Rs. 12,104 finally credited to Chingleput on account of the four outside shops.
† This is exclusive of Rs. 12,104 relating to the four outside shops and credited to Chingleput.

system in 1884-85, has been included for the sake of comparison in the total amount shown for that year against items (*a*) to (*d*). So far as these talukas were concerned, their transfer to the free-supply system did not benefit the revenue, for the total demand for 1885-86 was only Rs. 1,16,008 against Rs. 1,31,300 in the preceding year. Omitting the figures for Kurnool in both years, the revenue from the area managed on the monopoly-supply or free-supply system was Rs. 27,35,322 in 1885-86 against Rs. 25,72,478 in 1884-85, being an increase of Rs. 1,62,844, which was contributed by all the districts concerned, except Ganjam, Bellary, Tanjore and Trichinopoly, and was due chiefly to the fact that the changes were in force throughout 1885-85 compared with only six months in 1884-85. Compared with the demand for 1883-84, the increase for the same area was Rs. 6,70,469, the whole of which may be ascribed to the improved systems of administration.

| | | Rs. |
|---|---|---|
| 1883-84 ... ... ... ... | | 20,64,853 |
| 1885-86 ... ... ... ... | | 27,35,322 |
| | Increase ... | 6,70,469 |

12. The increase of Rs. 6,70,469 above referred to was in spite of a heavy falling off in the consumption of liquor. The subjoined statement compares the issues and consumption in district detail for the three years, 1883-84, 1884-85 and 1885-86:—

| Districts. | Issues reduced to 30° under proof. | | | Consumption in actual gallons without reference to strength. | | |
|---|---|---|---|---|---|---|
| | 1883-84. | 1884-85. | 1885-86. | 1883-84. | 1884-85. | 1885-86. |
| | GALS. | GALS. | GALS. | GALS. | GALS. | GALS. |
| Ganjam .. .. .. .. .. | 59,765 | 46,403 | 37,180 | 93,849 | 84,896 | 62,451 |
| Vizagapatam (Coast taluks) .. .. | 15,186 | 14,220 | 14,175 | 16,147 | 14,794 | 13,790 |
| Nellore .. .. .. .. .. | 56,265 | 50,561 | 44,516 | 55,783 | 50,959 | 44,271 |
| Cuddapah .. .. .. .. .. | 75,567 | 67,135 | 53,060 | 71,721 | 64,335 | 51,052 |
| Anantapur .. .. .. .. .. | 38,513 | 34,897 | 27,386 | 37,345 | 33,989 | 26,651 |
| Bellary .. .. .. .. .. | 106,967 | 97,868 | 76,937 | 105,196 | 96,091 | 75,628 |
| Chingleput, except four outside shops. | 55,218 | 64,988 | 63,083 | 56,740 | 64,410 | 64,270 |
| North Arcot .. .. .. .. | 114,043 | 123,231 | 117,951 | 109,496 | 120,251 | 117,451 |
| Tanjore .. .. .. .. .. | 45,639 | 49,327 | 35,804 | 48,393 | 48,754 | 34,570 |
| Trichinopoly .. .. .. .. | 52,481 | 55,216 | 37,538 | 51,876 | 53,710 | 36,464 |
| Madura .. .. .. .. .. | 68,188 | 69,418 | 59,196 | 66,774 | 68,936 | 58,929 |
| Tinnevelly .. .. .. .. | 53,024 | 52,570 | 35,542 | 56,253 | 52,436 | 39,193 |
| Coimbatore .. .. .. .. | 70,034 | 59,444 | 48,603 | 67,991 | 55,159 | 46,257 |
| Nilgiris .. .. .. .. .. | 58,460 | 50,779 | 39,646 | 54,825 | 48,023 | 37,857 |
| Salem .. .. .. .. .. | 76,817 | 70,374 | 51,821 | 75,714 | 69,110 | 50,164 |
| Malabar (Wynaad taluk) .. .. | 13,459 | 14,074 | 12,386 | 11,498 | 11,572 | 10,387 |
| Total .. | 956,686 | 920,505 | 752,924 | 981,591 | 935,700 | 773,793 |
| Kurnool (taluks west of Nallamalais) | Rented. | | 55,914 | Rented. | | 48,064 |
| Malabar (Five municipal towns) .. | Do. | | 21,717 | Do. | | 18,583 |

The decline in consumption was universal, though not appreciably heavy in Vizagapatam (Coast taluks), Chingleput, and North Arcot, and was due chiefly to the enhancement of the incidence of taxation and consequent increase of retail selling prices of liquor occasioned by the extravagant bids for vend rents. Local causes such as unfavorable season and depression of agricultural industry also contributed to the decrease. In Ganjam, Anantapur, Bellary, Tanjore and Wynaad the decline is attributed to these causes. The competition of toddy in Tanjore and Trichinopoly and the reduction in the strength of the garrison in Bellary cantonment were further causes. The comparatively little impression made on consumption in Vizagapatam and North Arcot is ascribed, in the former, to the prohibition of transport of liquor without permit from the rented to the excise taluks, and in the latter to a succession of good seasons. In Kurnool, the issues were 55,914 gallons against 52,243 gallons under the renting system in the preceding year. The increase is attributed to the influx of laborers from adjoining districts for work on the State Railway.

13. With a fall in the vend rents and consequent decrease in the incidence of taxation, consumption may be expected to increase. The statistics appended to paragraph 21 of the Commissioner's report show some improvement in this direction in the current year.



14. On the figures for 1885-86, 44 per cent., or Rs. 12,55,102 out of the arrack revenue of the area dealt with on the new systems, was derived from still-head duty, 42·9 per cent., or Rs. 12,22,929, from rent of vend farms, and 13·1 per cent., or Rs. 3,72,628, from rent of independent arrack shops.

| | 1883-84. | 1884-85. | 1885-86. |
|---|---|---|---|
| | GALS. | GALS. | GALS. |
| Issues reduced to 30° under proof | 77,822 | 94,458 | 89,751 |
| Consumption in actual gallons... | 79,306 | 93,098 | 90,505 |

| | Demand. |
|---|---|
| | Rs. |
| 1883-84 ... ... ... ... | 2,12,546 |
| 1884-85 ... ... ... ... | 1,88,816 |
| Decrease ... | 23,730 |

| | Issues of consumption. | | |
|---|---|---|---|
| | 1883-84. | 1884-85. | 1885-86. |
| | GALS. | GALS. | GALS. |
| Colombo arrack, 25° under-proof | 107,513 | 108,682 | 99,577 |
| Puttai arrack, 30° under proof ... | 64,499 | 65,660 | 48,991 |

| | Demand. | Deduct cost price of liquor. | Net revenue. |
|---|---|---|---|
| | Rs. | Rs. | Rs. |
| 1884-85 ... ... | 7,78,185 | 1,77,144 | 6,01,041 |
| 1885-86 .. ... | 7,90,148 | 1,77,826 | 6,12,322 |
| | ... | ... | 11,281 |

| | Demand. |
|---|---|
| | Rs. |
| 1884-85 ... ... ... ... | 85,885 |
| 1885-86 ... ... ... ... | * 1,48,154 |
| Increase ... | 62,269 |

| | Reported manufacture of liquor reduced to 30° under proof. |
|---|---|
| | GALS. |
| 1883-84 ... ... ... ... | 39,880 |
| 1884-85 ... ... ... ... | 39,479 |
| 1885-86 ... ... ... ... | 59,297 |

15. *Excise (guaranteed minimum revenue) system.*—This system, though abandoned elsewhere as defective, was retained in South Arcot, because it was considered undesirable to introduce changes during the currency of Messrs. Parry and Co.'s aṭkári contract of the French Settlement of Pondicherry, which they undertook for the protection of their interests and those of Government in South Arcot. The demand for the year declined by Rs. 23,730 as compared with that of 1884-85. This was due to the falling off in consumption caused probably by the losses suffered owing to the floods of 1884, and the dullness of the ground-nut trade.

16. *Amani (Government management) system, Madras town.*—In Madras also, owing to the extravagant bids for shops and consequent enhancement of selling prices by the shopkeepers, consumption declined as noted on the margin. Nevertheless, the revenue was in excess of that of the preceding year by Rs. 11,281. The abolition of the "dowle" system did not therefore result in any loss. With more moderation in the bids, consumption may be expected to increase.

17. *Farming or rented arrack system.*—This was in force only in the inland taluks of Vizagapatam and some of the agency tracts. The increase of revenue was mainly the result of sub-division of the farms which led to brisk competition.

18. *Other items under the head arrack.*—These call for no particular remark.

* This apparently includes the lump vend rent, Rs. 26,050, of the five municipal towns in Malabar.

19. *Joint arrack and toddy rents.*—The demand for the area in which arrack and toddy were rented out jointly was Rs. 10,69,363 against Rs. 9,47,915 in 1884-85, giving an increase of Rs. 1,21,448, which was due to the sub-division of the farms. The reported statistics of manufacture of liquor in this area, which however are not reliable, show 760,206 gallons 30° under proof turned out against 571,673 gallons in 1884-85 and 484,206 gallons in 1883-84. The latter figures include issues in the five municipal towns of Malabar, which were separately dealt with in 1885-86.

| — | 1884-85. | | 1885-86. | |
|---|---|---|---|---|
| | Sanctioned. | At work. | Sanctioned. | At work. |
| | NO. | NO. | NO. | NO. |
| Godávari ... | 1,537 | 1,131 | 1,529 | 1,248 |
| Kistna ... | 1,976 | 940 | 1,975 | 1,032 |
| Kurnool (taluks east of Nallamalais) ... | 121 | 68 | 119 | 112 |
| South Canara... | 620 | 569 | 545 | 485 |
| Malabar ... | 4,081 | 2,417 | 5,071 | 4,366 |
| Vizagapatam (rented taluks). | 1,561 | 1,420 | 2,321 | 1,466 |

20. The marginal abstract shows that, except in South Canara, a larger number of stills was worked in the above tracts than in 1884-85. This was evidently due to the smaller areas of the farms. The same remark applies to the rented taluks of Vizagapatam where arrack was dealt with separately. In Malabar and Vizagapatam, there was an increase in the number of *sanctioned* stills also.

21. *Toddy Revenue.*—The revenue under this head increased from Rs. 22,84,021 to Rs. 27,98,374. This again is attributed to the sub-division of the farms, which opened the competition to small capitalists, and to the sale of independent toddy-shops in certain towns. It is probable also, that the heavy incidence of taxation on arrack, since the introduction in the latter half of 1884-85 of the mano-poly-supply and free-supply systems, stimulated the consumption of toddy. Only three districts, viz., Ganjam, Anantapur and Trichinopoly, show a decrease. This is not accounted for, but was evidently due, in the first two districts, to unfavorable season. In Madras, where the shopkeepers are dealt with directly by Government under the *amani* system explained at paragraph 16 of the Commissioner's report, the demand was Rs. 3,55,234 against Rs. 3,43,921 in 1884-85. The increase is ascribed to the scanty yield of trees which obliged shopkeepers to take up a larger number of extra trees on payment, and to the increased demand for toddy caused by influx of people in connection with the Burma expedition. Into two districts, viz., South Canara and a portion of Malabar, special systems of raising the toddy revenue by means of tree-tapping license fees have been experimentally introduced in the current year. Details of the systems are given at paragraphs 13 and 14 of the Commissioner's report, and will be noticed more fully with their results in the next report.

| Toddy Revenue (current demand.) | 1884-85. | 1885-86. |
|---|---|---|
| | RS. | RS. |
| Ganjam ... ... ... | 12,301 | 11,054 |
| Anantapur ... ... | 1,60,100 | 1,15,596 |
| Trichinopoly ... ... | 70,800 | 59,674 |

22. *Miscellaneous Revenue.*—The following items are comprised under this head :—

| Items. | 1883-84. | 1884-85. | 1885-86. |
|---|---|---|---|
| | RS | RS. | RS. |
| 1. Duty on country-brewed beer .. .. | 2,723 | 2,225 | .. |
| 2. Fees levied on licenses for the sale of foreign liquor and country-brewed beer. Wholesale .. | 19,025 | 19,073* | 1,079 |
| Retail .. | | | 53,970 |
| 3. Contributions for Revenue establishments .. | 3,618 | 43,612 | 53,923 |
| 4. Penalties and forfeitures .. .. .. | | | 19,914 |
| 5. Interest .. .. .. .. .. .. | | | 4,092 |
| 6. Other Miscellaneous items .. .. .. | | | 670 |
| Total .. | 25,966 | 64,910 | 1,34,248 |



23. Duty on country-brewed beer for 1885-86 has not been separately shown and is included in item "excise duty on country spirits at tariff rate" under the head "arrack" (paragraph 10 *supra*). The Commissioner will show the amount separately in future.

24. The increase in the revenue from fees on licenses for sale of foreign liquor was the result of the changes introduced during the year, which are explained in chapter V of the Commissioner's report.

25. Of the other items, the increase under No. 3 was due to the enhanced contribution for the guarding and gauging establishments under the new system having been levied throughout 1885-86 against six months only in the preceding year.

26. *Collections and Charges.*—The following statement shows the collections and balance with reference to the total demand (arrears and current) under the main heads of revenue :—

| — | Demand. | | | Collections. | | |
|---|---|---|---|---|---|---|
| | Arrears. | Current. | Total. | Arrears. | Current. | Total. |
| | RS. | RS. | RS. | RS. | RS. | RS. |
| Arrack .. .. .. .. .. | 1,07,150 | 40,51,117 | 41,58,267 | 88,427 | 38,91,030 | 39,79,457 |
| Joint arrack and toddy .. .. | 65,464 | 10,69,363 | 11,34,827 | 63,162 | 10,53,312 | 11,16,474 |
| Toddy .. .. .. .. .. | 79,084 | 27,98,374 | 28,77,458 | 71,580 | 27,39,478 | 28,11,058 |
| Miscellaneous .. .. .. .. | 3,150 | 1,34,248 | 1,37,398 | 174 | 1,32,406 | 1,32,577 |
| Total .. | 2,54,848 | 80,53,102 | 83,07,950 | 2,23,340 | 78,16,226 | 80,39,566 |

| — | Remissions. | | | Balance. | | | Percentage of the balance to the demand. |
|---|---|---|---|---|---|---|---|
| | Arrears. | Current. | Total. | Arrears. | Current. | Total. | |
| | RS. | RS. | RS. | RS. | RS. | RS. | |
| Arrack .. .. .. .. .. | 3,408 | .. | 3,408 | 15,315 | 1,60,087 | 1,75,402 | 4·2 |
| Joint arrack and toddy .. .. .. | .. | .. | .. | 2,302 | 16,051 | 18,353 | 1·6 |
| Toddy .. .. .. .. .. | 3,570 | .. | 3,570 | 3,934 | 58,896 | 62,830 | 2·2 |
| Miscellaneous .. .. .. .. | 2,958 | 17 | 2,975 | 21 | 1,825 | 1,846 | 1·3 |
| Total .. | 9,936 | 17 | 9,953 | 21,572 | 2,36,859 | 2,58,431 | 3·1 |

27. The total collections according to the Accountant-General's books amounted to Rs. 80,68,694 against Rs. 80,39,566 shown in the foregoing abstract. The difference is accounted for as noted below :—

| | RS. | RS. |
|---|---|---|
| As per Accountant-General's books ... ... | | 80,68,694 |
| Deduct— | | |
| Collections made on account of other districts ... | 1,21,629 | |
| Collections on account of future *kists* (instalments). | 47,174 | |
| | | 1,68,803 |
| | | 78,99,891 |
| Add— | | |
| Collections made in other districts ... ... | 1,14,785 | |
| Advance collections made in 1884-85 on account of 1885-86 ... ... ... ... ... | 24,890 | |
| | | 1,39,675 |
| As per demand, collection and balance account ... ... | | 80,39,566 |

28. The balance outstanding at the end of the year was Rs. 2,58,431, or only 3·1 per cent. of the total demand against 3·5 per cent. in the preceding year. This is very satisfactory, considering the large increase in the demand. The balance was further reduced by subsequent collections and remissions to Rs. 63,469 at the end of September 1886.

29. The charges of the year amounted to Rs. 3,60,633 against Rs. 2,30,434 in 1884-85. The greater portion of the increase, Rs. 1,30,199, occurred under the head

"establishment" and was due mainly to the debit to "excise" of a fixed proportion of the cost of the Salt and Abkári department.

30. The subjoined statement shows the receipts and charges for the past ten years :—

| Years. | Gross receipts. | Charges. | Net receipts. |
|---|---|---|---|
| | RS. | RS. | RS. |
| 1876-77 ... ... ... | 55,83,689 | 2,24,814 | 53,58,875 |
| 1877-78 ... ... ... | 47,10,686 | 2,64,428 | 44,46,258 |
| 1878-79 ... ... ... | 58,79,261 | 2,07,447 | 56,71,814 |
| 1879-80 ... ... ... | 59,44,532 | 2,14,009 | 57,30,523 |
| 1880-81 ... ... ... | 56,48,075 | 1,98,720 | 54,49,355 |
| 1881-82 ... ... ... | 60,15,476 | 1,86,092 | 58,29,384 |
| 1882-83 ... ... ... | 59,80,965 | 1,97,317 | 57,83,648 |
| 1883-84 ... ... ... | 59,84,123 | 2,01,697 | 57,82,426 |
| 1884-85 ... ... ... | 70,72,601 | 2,30,434 | 68,42,167 |
| 1885-86 ... ... ... | 80,68,694 | 3,60,633 | 77,08,061 |

31. It will be observed that the gross and net revenue of the year under report was the highest on record, and that, mainly as the result of the changes in administration introduced with reference to the recommendations of the Abkári Committee of 1884, the net revenue has within the last two years increased by 19¼ lakhs of rupees.

32. The number of shops maintained during the year and the average distribution of population and area for each arrack and toddy shop are shown below :—

| | Number of shops. | | Population per shop. | | Square miles per shop. | |
|---|---|---|---|---|---|---|
| | 1884-85. | 1885-86. | 1884-85. | 1885-86. | 1884-85. | 1885-86. |
| | NO. | NO. | NO. | NO. | SQ. MLS. | SQ. MLS. |
| Arrack. { Excise districts including Madras. | 8,548 | 9,173 | 2,535 | 2,434 | 10·3 | 10·23 |
| Arrack. { Rented districts .. .. | 10,670 | 12,200 | 782 | 619 | 5·4 | 5·4 |
| Toddy .. .. .. .. .. | 19,569 | 24,558 | 1,536 | 1,220 | 6·5 | 6·14 |

33. *Consumption per head of the population.*—No means exist of gauging the consumption of toddy and imported liquors, and as regards arrack, it is only in excise districts and the town of Madras that the returns can be accepted as reliable. For this area, the consumption per head of the population ranged, in the rural tracts, from ·007 gallon in Tanjore to ·416 in Nílgiris, and in the towns from ·989 gallon in Bellary Cantonment to ·109 in the towns in Malabar. The figures represent the consumption in actual gallons without reference to the strength of the liquor.

34. The following abstract gives the rates for the several districts and towns separately :—

| Districts (rural tracts). | Rate of consumption per head of population in actual gallons without reference to strength. | Towns in which the shops were separately sold. | Rate of consumption per head of population in actual gallons. |
|---|---|---|---|
| | GALS. | | GALS. |
| Ganjam .. .. .. .. | 0·041 | Nellore .. .. .. .. .. .. | 0·403 |
| Vizagapatam (Coast taluks) .. | 0·016 | Cuddapah .. .. .. .. .. .. | 0·549 |
| Nellore .. .. .. .. | 0·028 | Bellary (Cantonment) .. .. .. .. | 0·989 |
| Cuddapah .. .. .. .. | 0·040 | Adóni .. .. .. .. .. .. | 0·261 |
| Anantapur .. .. .. .. | 0·044 | Kurnool .. .. .. .. .. .. | 0·223 |
| Bellary .. .. .. .. | 0·029 | Madras .. .. .. .. .. .. | 0·366 |
| Kurnool .. .. .. .. | 0·093 | Conjeeveram town .. .. .. .. | 0·262 |
| Chingleput .. .. .. .. | 0·062 | Vellore town .. .. .. .. .. | 0·350 |
| North Arcot .. .. .. .. | 0·057 | Wálajápet .. .. .. .. .. .. | 0·244 |
| South Arcot .. .. .. .. | 0·049 | Tanjore .. .. .. .. .. .. | 0·135 |
| Tanjore .. .. .. .. | 0·007 | Kumbakónam .. .. .. .. .. | 0·125 |
| Trichinopoly .. .. .. .. | 0·020 | Negapatam .. .. .. .. .. | 0·137 |
| Madura .. .. .. .. | 0·022 | Trichinopoly Cantonment and Srirangam .. | 0·151 |
| Tinnevelly .. .. .. .. | 0·023 | Madura .. .. .. .. .. .. | 0·192 |
| Coimbatore .. .. .. .. | 0·023 | Coimbatore .. .. .. .. .. | 0·240 |
| Nílgiris .. .. .. .. | 0·416 | Salem .. .. .. .. .. .. | 0·133 |
| Salem .. .. .. .. | 0·028 | Five municipal towns in Malabar .. .. | 0·109 |
| Wynaad (Malabar) .. .. .. | 0·120 | | |



35. *Incidence of the liquor tax per head of the population.*—The following statement shows the incidence of the revenue from country liquors per head of the population, excluding customs duty on imported liquors, license fees and duty on spirits manufactured the European method. It is only to this extent that the incidence can be accurately calculated :—

| Districts. | Country spirits (arrack). | Toddy. | Total. | Remarks. |
|---|---|---|---|---|
| | RS. A. P. | RS. A. P. | RS. A. P. | |
| Ganjam .. .. .. .. | 0 1 0 | 0 0 1 | 0 1 1 | |
| Vizagapatam .. .. .. | 0 1 2 | 0 0 3 | 0 1 5 | |
| Godavari .. .. .. | (a) 0 3 4 | .. | 0 3 4 | (a) Includes the incidence of the tax on toddy also. |
| Kistna .. .. .. .. | (a) 0 3 4 | .. | 0 3 4 | |
| Nellore .. .. .. .. | 0 1 9 | 0 0 4 | 0 2 1 | |
| Cuddapah .. .. .. | 0 3 4 | 0 1 0 | 0 4 4 | |
| Anantapur .. .. .. | 0 2 7 | 0 3 1 | 0 5 8 | |
| Bellary .. .. .. .. | 0 6 4 | 0 3 11 | 0 10 5 | |
| Kurnool .. .. .. | (b) 0 3 6 | (c) 0 5 0 | 0 8 6 | (b) Includes the incidence of the tax on toddy in the Cumbum and Markapur talúks in Kurnool, and the rural tracts in Malabar. |
| Madras .. .. .. .. | 0 8 2 | 0 14 0 | 1 6 2 | |
| Chingleput .. .. .. | 0 3 4 | 0 2 0 | 0 5 4 | |
| North Arcot .. .. .. | 0 3 5 | 0 1 10 | 0 5 3 | |
| South Arcot .. .. .. | 0 1 8 | 0 1 5 | 0 3 1 | (c) Excludes the incidence of the tax on toddy in the Cumbum and Markapur talúks of Kurnool. |
| Tanjore .. .. .. | 0 0 11 | 0 3 11 | 0 4 10 | |
| Trichinopoly .. .. .. | 0 1 8 | 0 0 9 | 0 2 5 | |
| Madura .. .. .. | 0 1 3 | 0 0 8 | 0 1 11 | |
| Tinnevelly .. .. .. | 0 1 2 | 0 0 8 | 0 1 10 | |
| Coimbatore .. .. .. | 0 2 7 | 0 2 0 | 0 4 7 | |
| Nílgiris .. .. .. | 2 1 3 | .. | 2 1 3 | |
| Salem .. .. .. .. | 0 2 6 | 0 2 0 | 0 5 2 | |
| South Canara .. .. .. | (a) 0 2 6 | .. | 0 2 6 | |
| Malabar .. .. .. | (b) 0 1 11 | .. | 0 1 11 | |
| | 0 2 4 | 0 1 4 | 0 3 8 | |

36. The entry against Madras under the head "arrack" is exclusive of the incidence of taxation arising from the consumption of Colombo arrack which was about Rs. 1-1-7. Adding the latter, the total rate for spirituous liquors in Madras was Rs. 1-9-9 against As. 14 for toddy. Generally the rate for arrack was higher than that for toddy, except in Anantapur, Kurnool, Tanjore and Salem. Taking all liquors together, the highest rates were paid in Nílgiris (Rs. 2-1-3) and Madras (Rs. 1-6-2). The Ceded districts, Kurnool, Chingleput, North Arcot, Tanjore, Coimbatore and Salem paid between 10 annas 5 pies and 4 annas 4 pies. The lowest rates were in Ganjam, Vizagapatam, Madura, Tinnevelly and Malabar.

37. *Preventive measures.*—As the new Abkári Act was not brought into operation till the very close of the year, the officers of the department were not able to do much preventive work. However, 2,970 cases were detected by them and reported to the Police and Divisional Magistrates, and the inspections of arrack and toddy shops were frequent.

38. The statistics of the offences which came before the magistracy show that the more troublesome districts are Ganjam, Vizagapatam, Godávari, Kistna, South Canara and Malabar. The total number of persons prosecuted was 7,090 against 3,505 in the preceding year, of whom 4,830 were convicted against 2,614. The proportion of acquittals to convictions was high, being as 2,135 to 4,830, and this was particularly the case in Godávari, Kistna, North Arcot, Trichinopoly, Madura, Salem and Malabar. This is an unsatisfactory feature. The Board trust that with the direct and more efficient supervision of departmental officers, the number of persons committed for trial on inadequate grounds will diminish.

| | No. of persons | |
|---|---|---|
| | Convicted. | Acquitted. |
| Godávari ... ... ... | 585 | 434 |
| Kistna ... ... ... | 465 | 261 |
| Nellore ... ... ... | 151 | 78 |
| North Arcot ... ... ... | 155 | 147 |
| Trichinopoly ... ... ... | 108 | 64 |
| Madura ... ... ... | 94 | 58 |
| Salem ... ... ... | 134 | 104 |
| Malabar ... ... ... | 516 | 296 |

(A true Copy and Extract.)

(Signed) M. HAMMICK,
Acting Secretary.

To the Secretary to Government, Revenue Department.

Copy to the Commissioner of Salt and Abkári Revenue.
" to all Collectors.

ORDER—dated 22nd March 1887, No. 316, Revenue.

Separate Revenue, No. 96.

*Abkári.*

With the foregoing Proceedings, the Board of Revenue submit a very full report from the Acting Commissioner of Salt and Abkári Revenue on the administration of the Abkári Department during the year 1885-86.

2. The various systems of management, which were in force in different parts of the Presidency during the year, and the results of their working, are so clearly and succintly described by Mr. Galton, that nothing more than a comparatively short review of the leading features of the report is necessary.

3. *Demand and Realisations.*—The total demand for the year amounted to Rs. 80,53,102, against Rs. 71,32,731 in the previous year, showing an increase of 9¼ lakhs of rupees. The more important of the recent changes were in operation during a portion of the preceding year, and in order, therefore, to obtain a full view of the effects of these, it is necessary to compare the statistics of the year under review with those of 1883-84, which was unaffected by them.

4. Thus contrasted, the demand for the year under review exhibits an increase of nearly 20¾ lakhs of rupees, distributed under the several heads as shown in the margin. Of this, more than 9 lakhs appertain to toddy rentals, 8 lakhs to arrack revenue, 2½ lakhs to joint arrack and toddy rents, and a little more than one lakh to the head "miscellaneous." Common elements of the new systems, to which this very satisfactory result was mainly due, have been the reduction of the size of the vend-farms, thereby opening the field of competition to small capitalists, and the total elimination, where possible, of the middleman by the sale of vend licenses by the shop. At the same time, in the case of arrack, concentration of manufacture was essential to an efficient control of the supply and an accurate gauging of consumption, and hence another important feature of the new systems was the separation of the privilege of manufacture from that of vend and the levy, apart from vend rents, of a still-head duty on issues from a central distillery or depôt.

| — | 1883-84. | 1884-85. | 1885-86. | Increase in 1885-86, compared with 1883-84. |
|---|---|---|---|---|
| | rs. | rs. | rs. | rs. |
| Arrack .. .. .. | 32,49,032 | 38,50,015 | 40,51,117 | 8,02,085 |
| Joint Arrack and Toddy .. | 8,19,925 | 9,33,785 | 10,69,363 | 2,49,438 |
| Toddy .. .. .. | 18,86,868 | 22,84,021 | 27,98,374 | 9,11,506 |
| Miscellaneous .. .. | 25,966 | 64,910 | 1,34,248 | 1,08,282 |
| Total .. | 59,81,791 | 71,32,731 | 80,53,102 | 20,71,311 |

5. This system of taxation in the case of arrack (where separately taxed) did not extend, however, to those tracts where, from the necessities of the case, the system of lump rents and of direct management by the officers of Government was maintained. Thus, the total arrack revenue for the year under review, viz., 40½ lakhs of rupees, was made up as follows:—

| | rs. |
|---|---|
| Still-head duty under the system described above ... ... ... | 12,89,675 |
| Rentals of farms (Rs. 12,22,929) and of shops (Rs. 5,48,172) under do. ... ... ... ... ... ... ... ... | 17,71,101 |
| Madras town under direct management .. ... ... ... ... ... | 6,26,708 |
| South Arcot—old excise system with the monopoly of supply and vend combined ... ... ... ... ... ... ... ... | 1,88,816 |
| Lump rents of exceptional tracts and other sundry items ... ... | 1,74,817 |
| Total ... | 40,51,117 |



6. It was only in one district, viz., Ganjam, that there was a decrease * under the head of arrack revenue; this was assignable partly to an unfavorable agricultural season and partly to the special facilities for illicit distillation which exist in that district and which received an impetus from the separation of the right of vend from that of supply. In all other districts, there was an increase, in varying degree. Those districts in which the growth of revenue was considerable† were Cuddapah, North Arcot, Madura, Coimbatore and Salem. Under the head of joint arrack and toddy rents, the increase ‡ was conspicuous in Godávari, Kistna and Kurnool. Under the head of separate toddy farms, the improvement was most noticeable § in Cuddapah, Bellary, Kurnool (west of Nallamalais), North Arcot, Tanjore, Coimbatore and Salem. Under "miscellaneous," the only items which call for notice are distillery contributions for the gauging and guarding establishments and fees on licenses for the sale of foreign liquor and country-brewed beer. The first of these which in the year under report amounted to Rs. 53,923, has now been discontinued; but what is thus lost must, in the natural course of things, be otherwise recovered, as the relief afforded to distillers will enable them to reduce the charge for the liquor they issue to vend farmers, and the latter will take the reduced charge into account in calculating their bids. The second item (Rs. 55,049) calls for no particular remark as, considered with reference to the quantity and value of foreign liquors sold, the increased charge levied under the new system in the shape of license fees, is still insignificant.

| | rs. |
|---|---|
| * 1883-84 ... ... ... ... | 97,422 |
| 1885-86 ... ... ... ... | 89,402 |

| — | 1883-84. | 1885-86. | Increase. |
|---|---|---|---|
| | rs. | rs. | rs. |
| † Cuddapah .. .. | 1,63,345 | 2,33,077 | 69,732 |
| North Arcot .. .. | 2,91,179 | 3,56,478 | 1,35,299 |
| Madura .. .. | 1,07,271 | 1,65,620 | 58,349 |
| Coimbatore .. .. | 1,43,020 | 2,66,898 | 1,23,878 |
| Salem .. .. | 1,74,278 | 2,37,664 | 63,386 |

| — | 1883-84. | 1885-86. | Increase. |
|---|---|---|---|
| | rs. | rs. | rs. |
| ‡ Godávari .. .. | 2,69,357 | 3,76,484 | 1,07,127 |
| Kistna .. .. | 2,53,925 | 3,18,540 | 81,615 |
| Kurnool (two talaks). | 11,770 | 40,119 | 28,349 |

| — | 1883-84. | 1885-86. | Increase. |
|---|---|---|---|
| | rs. | rs. | rs. |
| § Cuddapah .. .. | 17,170 | 72,369 | 55,199 |
| Bellary .. .. | 1,09,150 | 1,81,442 | 72,292 |
| Kurnool (west of Nallamalais) .. | 83,140 | 2,18,331 | 1,36,191 |
| North Arcot .. | 99,505 | 2,01,367 | 1,01,772 |
| Tanjore .. .. | 3,90,800 | 5,20,552 | 1,29,752 |
| Coimbatore .. .. | 93,400 | 2,03,196 | 1,09,796 |
| Salem .. .. .. | 1,26,020 | 2,76,943 | 1,50,923 |

7. *Financial results.*—The current demand under all heads, with the arrear balance outstanding at the beginning of the year, amounted to Rs. 83,07,950, of which Rs. 80,39,566 were realised within the year and Rs. 9,953 remitted, leaving, at its close, a balance of Rs. 2,58,431. This was reduced by subsequent collections up to the end of September 1886 (Rs. 1,68,538) and remissions (Rs. 26,424) to Rs. 63,469. This result, considering the largely increased demand, is highly creditable. The charges of the department amounted to Rs. 3,60,633 against Rs. 2,30,434 for the preceding year; the increase (Rs. 1,30,199) being due to the employment, during the whole of the year under review, of the additional establishments entertained for excise purposes, on the organization, in the latter part of 1884-85, of the combined Department of Salt and Abkári revenue, and to the debit to Abkári of a fixed proportion (since determined) of the common charges of the combined department. The proportion of the charges to actual receipts (Rs. 80,68,694) was 4·4 per cent.

8. *Consumption of country spirit.*—The issues of arrack from distilleries in excise districts and in Madras town, reduced to 30° under proof, were 1,002,571 gallons against 1,197,068 gallons in the preceding year (1884-85) and 1,214,200 gallons in the year prior to that (1883-84). The actual consumption (*i.e.*, sales by shopkeepers) showed a corresponding decrease. ‖

| | gals. |
|---|---|
| ‖ 1883-84 ... ... ... ... | 1,204,242 |
| 1884-85 ... ... ... ... | 1,185,678 |
| 1885-86 ... ... ... ... | 1,014,566 |

The falling off in some cases as, for instance, in the districts of Ganjam, South Arcot, Tanjore and the Nilgiris, was due, partly, to an unfavorable season and agricultural depression and, in the case of Ganjam, to other special circumstances (*vide* paragraph 6 *supra*); but the more general cause of the reduced consumption was, without doubt, the enhancement of selling prices as the unavoidable consequence of increased taxation. The operation of this factor was the most marked in the districts named in the margin.

| — | 1883-84. | | 1885-86. | |
|---|---|---|---|---|
| | Issues. | Revenue. | Issues. | Revenue. |
| | GALS. | RS. | GALS. | RS. |
| Cuddapah .. .. | 72,567 | 1,61,615 | 55,603 | 2,33,077 |
| Bellary .. .. | 103,967 | 2,68,610 | 76,957 | 2,81,142 |
| Tanjore .. .. | 46,699 | 1,00,000 | 33,804 | 1,18,748 |
| Trichinopoly .. | 52,481 | 1,14,295 | 37,358 | 1,25,500 |
| Coimbatore .. .. | 70,034 | 1,47,620 | 48,003 | 2,05,888 |
| Nilgiris .. .. | 58,460 | 1,02,560 | 40,647 | 1,97,382 |
| Salem .. .. | 78,817 | 1,74,278 | 51,871 | 2,37,664 |

9. There is no reliable record of the actual selling prices; but there seems to be little doubt that the enhancement of these was the means by which the vend farmers sought to make good the reckless bids which, in very many instances, were made for the farms. In view of the tendency of this practice, which, however, can be but a transitory one, to stimulate illicit distillation, Mr. Galton advocates * the re-imposition of maximum limits to retail prices. This proposal, however, has recently, after full discussion, been distinctly negatived, and Government see no reason to re-open the question. Prices must soon find their proper level, and, as shown by the Board in their Proceedings printed in G.O., dated 8th December last, No. 1074, the statistics of the current year, so far as they have been reported, go to establish that things are already righting themselves; taking all districts together, consumption is increasing and the incidence of taxation (considering still-head duty and vend rentals together) is falling; the financial result being a marked increase.

* Paragraph 25 of the report.

10. On the whole, Government see in the statistics of the year under review nothing to mar the satisfaction which the financial success of the new system affords. An increased revenue from reduced consumption is exactly what excise administration should aim at. No doubt, if, with an apparent falling off, there had been an actual increase, in the consumption of spirituous liquor, it would certainly be no matter for congratulation; but, excluding the single instance of the Ganjam district, of which the circumstances are exceptional, no proof is adduced that, during the year under review, illicit distillation prevailed to a larger extent than in those preceding it. However, with the moderation which, as was to be expected, the vend farmers for the current year have shown in their bids, and with distinct indications of prices adjusting themselves, there is no reason to fear that the consumer will be driven to resort to illicit practices; indeed, with the more efficient legislation and preventive organization now introduced, there is much less reason than heretofore for such apprehension. It seems necessary only to add, that Government do not consider, as Mr. Galton apparently does (paragraph 19 of the report), that it is desirable to decrease the cost of liquor to the consumer; what, in their opinion, needs to be reduced, is the difference between the highest price the consumer will pay and the contribution the public exchequer receives.

11. *Rate of consumption per head of the population.*—The Commissioner has not given a statement, similar to that furnished with the report for the previous year, showing the consumption of country spirits reduced to a uniform strength, or the rate, per head of the population, of consumption so reduced. His attention will be called to paragraph 11 of the order of Government reviewing the report for 1883-84 and to the concluding clause of Board's Proceedings, dated 19th November 1885, No. 3173.

| | GALS. |
|---|---|
| Ganjam .. .. | ·026 |
| Vizagapatam (coast taluks) .. .. | ·016 |
| Nellore .. .. | ·036 |
| Cuddapah .. .. | ·048 |
| Anantapur .. .. | ·047 |
| Bellary .. .. | ·107 |
| Madras .. .. | ·384 |
| Chingleput .. .. | ·069 |
| North Arcot .. .. | ·065 |
| South Arcot .. .. | ·049 |
| Tanjore .. .. | ·016 |
| Trichinopoly .. .. | ·031 |
| Madura .. .. | ·027 |
| Tinnevelly .. .. | ·022 |
| Coimbatore .. .. | ·030 |
| Nilgiris .. .. | ·435 |
| Salem .. .. | ·032 |
| Wynaad .. .. | ·137 |
| Kurnool .. .. | ·104 |
| Five towns of Malabar .. .. | ·113 |

12. Reducing to 30° under-proof the three different strengths shown in Appendix B of the report, the resulting rates of consumption per head of the population in the several excise districts and in the Madras town are as given in the margin.



The highest rates, it is observed, are—

| | GALS. | | GALS. |
|---|---|---|---|
| The Nilgiris .. .. | ·435 | Bellary .. .. .. | ·107 |
| Madras .. .. | ·384 | Kurnool (west of the Nallamalais) .. .. .. | ·104 |
| Malabar-Wynaad .. | ·137 | | |
| Five towns in lower Malabar | ·113 | | |

The lowest rates are—

| | GALS. | | GALS. |
|---|---|---|---|
| Trichinopoly .. .. | ·031 | Tinnevelly .. .. | ·022 |
| Coimbatore .. .. | ·030 | Tanjore .. .. | ·016 |
| Madura .. .. | ·027 | Vizagapatam (the coast talaks) .. .. .. | ·016 |
| Ganjam .. .. | ·026 | | |

It is not possible to note the rates of consumption for towns, as the statement above referred to does not exhibit towns separately, and in the table appended to paragraph 37 of the report, where they are shown, the strength of the liquor is not given.

13. *Rates of taxation on the consumption of country spirit.*—The rates of revenue per gallon of country spirits, London proof, distinguishing still-head duty from vend rents, were as given below. They of course refer to those districts only in which the system of taxation has a definite relation to the quantity of liquor passing into consumption:—

| — | Still-head duty. | Vend rents. | Total. | — | Still-head duty. | Vend rents. | Total. |
|---|---|---|---|---|---|---|---|
| | RS. A. P. | RS. A. P. | RS. A. P. | | RS. A. P. | RS. A. P. | RS. A. P. |
| Ganjam .. .. | 1 12 7 | 2 0 9 | 3 13 4 | Trichinopoly Cantonment .. .. | 2 13 8 | 2 8 6 | 5 6 2 |
| Vizagapatam .. .. | 1 9 9 | 2 3 1 | 3 12 10 | Madura .. .. | 4 1 1 | 1 13 3 | 5 14 4 |
| Nellore .. .. | 1 12 7 | 2 7 6 | 4 4 1 | Tinnevelly .. .. | 2 0 11 | 1 14 4 | 3 15 3 |
| Cuddapah .. .. | 1 15 9 | 4 3 1 | 6 2 10 | Coimbatore .. .. | 2 2 5 | 2 8 0 | 4 10 5 |
| Anantapur .. .. | 1 15 9 | 2 13 10 | 4 14 7 | Nilgiris .. .. | 2 2 8 | 4 12 5 | 6 15 1 |
| Bellary cr Cantonment. | 2 2 8 | 3 0 8 | 5 3 4 | Salem .. .. | 2 6 7 | 3 0 7 | 5 7 2 |
| Bellary Cantonment .. | 2 13 9 | 2 5 3 | 5 3 9 | Wynaad .. .. | 1 13 3 | 4 10 8 | 6 7 11 |
| Kurnool .. .. | 1 15 5 | 1 1 5 | 3 0 1 | Five towns of Malabar. | 2 12 3 | 0 10 0 | 3 6 3 |
| Chingleput .. .. | 1 15 5 | 2 3 0 | 4 2 | South Arcot .. .. | 1 12 7 | 1 5 1 | 3 1 8 |
| North Arcot .. .. | 1 15 5 | 2 14 10 | 4 14 3 | Tanjore .. .. | .. | .. | 3 0 1 |
| Tanjore .. .. | 2 1 6 | 2 14 8 | 5 0 1 | Trichinopoly ex Cantonment .. .. | .. | .. | 5 12 4 |
| Trichinopoly ex Cantonment .. .. | 1 15 5 | 2 0 3 | 4 5 8 | | | | |

It will be seen that the incidence of total taxation on country spirit exceeded the rate of Customs duty on imported spirit, then in force, in all districts except Ganjam, Vizagapatam, Kurnool, Madura, Malabar-Wynaad, the five towns in Malabar and South Arcot.

14. *Incidence of taxation per head of the population.*—The Board, in paragraph 35 of their Proceedings, give a table showing the incidence of taxation on country liquor, including toddy, per head of the population for each district, from which it is observed that this ranges from Rs. 2-1-3 for the Nilgiris to Rs. 0-1-1 for the Ganjam district, the general average for the Presidency being Rs. 0-3-8. Of course, the habits of the people vary in different parts of the country; but the very low incidence of the liquor tax in Ganjam, Vizagapatam and Malabar * is incompatible with the known prevalence of drunkenness in those districts.

| | Incidence per head of the population. |
|---|---|
| | RS. A. P. |
| * Ganjam .. .. .. | 0 1 1 |
| Vizagapatam .. .. .. | 0 1 5 |
| Malabar .. .. .. | 0 1 11 |

15. *Preventive operations.*—The officers of the department were not able to do much in the way of preventive work, as the notifications, investing them with powers under the Abkári Act, were not issued until towards the close of the year. They, however, detected 2,970 offences which were reported to the Police and Divisional officers; they also made 18,600 shop inspections. As might have been expected, the number of cases brought before the magistracy exhibited a considerable increase;† but there was an apparent divergence in the degree of activity shown by the preventive agency in the different local areas, and, indeed, it seems very doubtful whether the number ‡ of detections was in due

| | Cases. | Persons. |
|---|---|---|
| † 1884-85 .. .. .. | 2,631 | 3,505 |
| 1885-86 .. .. .. | 5,690 | 7,090 |

‡ *Vide* table appended to paragraph 85 of the report.

proportion to the known prevalence of illicit practices. In the Masulipatam division, which marches with the Nizam's dominions, there was not one single detection of smuggling. The same was the case in the Negapatam division which has likewise a foreign frontier. Again, as regards detection of illicit distillation, there was nothing in three, and almost nothing in two, of the nine departmental divisions of the Presidency, and this was the case notwithstanding the reported prevalence * of this offence in the districts of Kurnool and South Arcot which form part of these divisions. However, with the local knowledge and experience which the subordinate staff has doubtless since acquired, it must latterly have been able to, more efficiently, cope with transgressions of the Abkári Law, and Government look, therefore, for the mention, in the report for 1886-87, of much better results.

* Paragraph 91.

16. They note with satisfaction the testimony † which Mr. Galton bears to the useful service rendered by the special preventive force employed in Ganjam; but they observe that, in that district, licit consumption has nevertheless continued to fall, the issues of excised spirit during the first eight months of 1886-87 having been nearly 5,000 gallons or about 20 per cent. less than during the corresponding period of the previous year.

† Paragraph 87.

17. The Commissioner should, where action is not taken by the police or magistracy on reports made to them, bring the matter to the notice of the District Magistrate. It is not desirable that neglect of information regarding breaches of the Abkári Law should be allowed to become a practice. Government desire to have a further report with regard to the cases of alleged adulteration of toddy with drugs, and it should be stated why samples were not sent up for analysis. The matter is one of no small importance and needs special attention.

18. Turning to the statistics of prosecutions instituted,‡ it is observed, that there was a large increase in the number of convictions; § but, at the same time, the proportion of acquittals was high, notably in the districts specified in the margin.‖ The Commissioner points out, that the district reports on the subject of preventive measures were meagre in the extreme, and that the inaccurate classification of offences deprives the statistics recorded of much of their value. The Board will call the attention of Collectors to the subject and to the necessity for careful scrutiny of the returns submitted to them.

‡ *Vide* appendix G and table appended to paragraph 90 of the report.

| | Conviction. No. of persons. | Acquittals. No. of persons. |
|---|---|---|
| § 1884-85 ... ... | 2,614 | 858 |
| 1885-86 ... ... | 4,880 | 2,135 |
| ‖ Godávari ... ... | 585 | 434 |
| Kistna ... ... | 465 | 261 |
| North Arcot ... ... | 155 | 147 |
| Salem ... ... | 134 | 104 |
| Malabar ... ... | 516 | 296 |

(True Extract.)

(Signed) J. F. PRICE,
Ag. Secretary to Government.

To the Board of Revenue.
,, the Judicial Department.
,, the Editors' Table.

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No. 316A.

Copy to the Government of India, Department of Finance and Commerce.

(Signed) J. F. PRICE,
Ag. Secretary to Government.

Exd. W. H. French.

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# Govt. of {1887} Madras.

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