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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

REVENUE DEPARTMENT

G.O. No. / ~~B.P. No.~~	1206 A	Press. / Mis.
Dated	31-7-1878	~~197~~ .

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GOVERNMENT OF MADRAS.

1206 A

REVENUE DEPARTMENT.

31st July 1878, No. 1,206-A.

Read the following paper :—

No. 413. Proceedings of the Board of Revenue, dated 9th March 1878, No. 620.

THE Board resolve to submit to Government the Census Statement No. IV prepared according to the instructions conveyed in G.O., dated 29th August 1872, No. 1,262.

2. The total area of the Presidency under British rule, according to the return now submitted, is 132,437 square miles; while the same, according to the return furnished by the Superintendent of Revenue Survey and printed in the Appendix A of the first volume of the Census report, is 138,318 square miles. The difference is large in some districts as will be seen from the margin. These differences are owing to the unoccupied areas given in the Census statement being merely an estimate, while the Superintendent of Revenue Survey appears to have obtained his figures by measurement on the map. Taking the gross areas according to his return, the population amounts to 226 per square mile. Leaving the City of Madras out of account, the density of the population is greatest in Tanjore, where there are 540 persons to a square mile. Next in order are Malabar, South Arcot, Trichinopoly, Chingleput, and Tinnevelly, where the population is more than 300 to a square mile. In all other districts the density varies from 282 to 117 per square mile, the only district below 100 being Nilgiris. It may be interesting to compare the density of the population of the whole Presidency with that of other parts of India and of European countries, as shown in the subjoined table :—

Increase or Decrease over or below the Area in the Appendix A of Census Report.

	Increase. SQ. M.	Decrease. SQ. M.
Vizagapatam	1,599	..
Godavery	..	1,121
Kistna	..	214
Nellore	..	298
Cuddapah	..	317
Bellary	154	..
Kurnool	..	103
Chingleput	..	110
North Arcot	..	453
South Arcot	64	..
Tanjore	85	..
Trichinopoly	76	..
Madura	..	3,051
Tinnevelly	..	348
Coimbatore	..	1,054
Nilgiris	..	1
Salem	..	1,495
South Canara	491	..
Malabar	215	..
Total ..	2,684	8,565

	Population per Square Mile.		Population per Square Mile.
Oude in India	468	Ireland	169
Belgium	447	Bavaria	167
England	422	Austro-Hungary	158
Bengal	397	France	150
England and Wales	390	Bombay in India	131
North-West Provinces in India ..	378	Berar in do.	129
Saxony	377	Ajmere in India	119
Netherlands	391	Denmark	111
Great Britain and Ireland	265	Scotland	109
Italy	237	Portugal	108
Madras	226	Assam	99
German Empire	193	Spain	90
Mysore in India	187	Coorg	84
Prussia	180	Greece	73
Switzerland	175	British Burmah	31
Punjab in India	173		

3. The number of cultivators, according to the Census return, is 4,878,890. This consists of adult males above 12 years of age engaged in cultivation on their own account; all other adult males engaged in cultivation on account of others are included

under laborers; the rich Mirassidars and Zemindars who do not cultivate lands themselves coming under property-holders. No distinction has been made between agricultural and other laborers, but as the bulk of them consist of the former, the Board class all laborers and property-holders under Agriculturists as shown in the margin.

Cultivators	4,878,890
Laborers	2,071,602
Property-holders, ...	176,580
Total ..	7,127,072

	Population.
1. Jeypore in Vizagapatam ..	451,640
2. Maliahs in Ganjam	131,112
3. Banganapalli in Kurnool ..	45,208
4. Sundur in Bellary	14,996
Total ..	642,956
Male adult population	9,930,612
Agriculturists	7,127,072
or 71·7 per cent.	
Total population, exclusive of the tract above	30,775,373
Agriculturists	7,127,072
or 23·1 per cent.	

Thus taken, the proportion of adult male agriculturists to the adult male population, exclusive of the tracts noted in the margin for which information in regard to the number of agriculturists, &c., is not available, is 71·7 per cent., while the same to the total population of the Presidency exclusive of the tracts noticed above is 23·1 per cent. The average is about the same in all the districts. In other parts of India, where however male agriculturists above 20 or 15 instead of 12 years of age have been taken as adults, the proportions of adult agriculturists to the total population compare as follows:—

——	Total Population.	Adult Male Agriculturists.	Per-centage.
1 Madras	30,775,373	* 7,127,072	23
2 Berar	2,231,565	† 448,323	20
3 North-West Provinces.	30,781,204	‡ 5,891,502	19
4 Bengal and Assam ..	64,727,543	†11,795,677	18
5 Mysore	5,055,412	† 687,113	14
6 British Burmah ..	2,747,148	† 379,913	14
7 Bombay	16,349,206	† 1,781,736	10
8 Central Provinces ..	8,201,519	† 756,350	9·2
9 Coorg	168,312	† 14,052	8

The above comparison is not strictly correct, as the standard of age taken for adults is not the same in all provinces. The exact number of male agriculturists between 12 and 20 years included under Adults in this Presidency is not known; but, supposing that the number is in the same proportion as the total number of males between those ages is to the total male population,* the proportion of male agriculturists above 20 years in Madras to the total population will be about 18 per cent.

*(a) Total male population ..	15,722,306
(b) Do. do. above 12 years.	9,660,973
(c) Do. do. above 20 years.	7,545,464
(d) Do. do. between 12 and 20 years.	2,115,509

The proportion of (b) to (d) is 22 per cent.

† 1. Ramnad and Shivagunga in Madura.
2. Venkatagiri and Pamur in Nellore.
3. Madras.
4. Sundur in Bellary.
5. Banganapalli in Kurnool.
6. Maliahs in Ganjam.
7. Jeypore in Vizagapatam.

The particulars of area cultivated, uncultivated, and cultivable, are not known for the tracts noted in the margin.† Leaving out these tracts it will be seen that (a) 50 per cent. of the gross area is paying revenue to Government, and (b) 4·9 per cent. is exempt from revenue. Of the remaining 45·1 per cent., (c) 29·5 per cent. is uncultivable, ·5 per cent. is cultivated

	SQ. M.
(a) Gross area	107,719
Area paying revenue to Government	53,875
or 50 per cent.	
(b) Area exempt	5,309
or 4·9 per cent.	
(c) Area	31,758
or 29·5 per cent.	

* Adults above 12 years of age.
† Adults above 20 years.
‡ Adults above 15 years.

	SQ.M.		SQ.M.
(d) Ganjam ..	68	Trichinopoly .	445
Vizagapatam.	·10	Madura ..	685
Godavery ..	49	Tinnevelly .	166
Kistna ..	721	Coimbatore ..	1,282
Nellore ..	898	Nilgiris ..	100
Cuddapah ..	2,212	Salem ..	772
Bellary ..	18	South Canara.	139
Kurnool ..	1,375	Malabar ..	4,170
Chingleput..	569		
North Arcot..	502	Total ..	16,247
South Arcot..	1,439		
Tanjore. ..	185		

in Malabar without paying assessment according to the usage of the district, and 15·1 per cent., or about (d) 16,000 square miles, is available for cultivation on payment of revenue to Government. The Board believe that a great portion of the area (32,000 square miles) returned as uncultivable is really fit for cultivation. The proportion which the land under cultivation bears to the total area capable of tillage is—

	PER CENT.
Government	59·1
Inam	75·9
Zemindari	7 .8
Total ..	63·6

The Board do not believe that in Zemindaris the proportion of cultivation to cultivable land is really greater than in Government taluqs. The difference in the per-centages of Government and Zemindari lands is probably due to the inaccuracies in the returns obtained for the latter. The per-centage of the cultivated to the cultivable area is higher than similar per-centages in several other parts of India. In Punjab the proportion is 58·1, in Coorg 57·2 per cent., and in the Central Provinces 51·6 per cent. In the North-West Provinces, Mysore, and Oude the per-centages are larger, being 67·3, 77, and 74, respectively. In Bombay the per-centage is 77·6, but the figures on which it is based are said to be incomplete. The average incidence of payments in Fasli 1281 for ordinary land-revenue and for local rates and cess compares with that in the other parts of British India as shown below:—

——	Per Acre of gross Area.	Per Acre of Revenue paying cultivable Area.	Per Acre of Revenue paying cultivated Area.	Per Adult Male Agriculturist.	Per Head of total Population.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1. Bengal and Assam ..	0 4 8	..	..	3 5 6	0 9 10
2. North-West Provinces.	0 14 8	1 7 6	1 14 6	8 1 7	1 8 10
3. Ajmere	0 3 8	..	..	..	1 4 2
4. Oude	0 14 8	1 4 7	1 12 3	..	1 4 0
5. Punjab	0 5 2	0 10 11	1 2 9	..	1 3 2
6. Central Provinces ..	0 1 10	0 3 8	0 7 2	8 7 10	0 12 6
7. Berar	0 7 8	..	..	11 15 2	2 6 5
8. Mysore	0 6 11	1 7 10	1 10 0	10 14 3	1 7 8
9. Coorg	0 3 6	1 10 3	2 12 10	20 2 10	1 10 11
10. British Burmah ..	0 1 3	1 1 8	2 2 1	11 13 0	1 10 2
11. Bombay	0 6 4	0 14 3	1 2 1	17 11 8	1 14 11
12. Madras	0 9 2	1 8 6	1 13 2	(a 6 13 6 / b 8 12 6)	1 8 11

The incidence of rent, that is, the incidence of all payments to Government and to other landlords, if any, in the Presidency of Madras is Rupees 2·2 per cultivated acre and 2-2-4 per head of population. The per-centage of the total payments to Government in the Madras Presidency, exclusive of local taxes and of tributes from Native States,

a Adult above 12 years.
b Do. 20 years.

but inclusive of items transferred to Provincial Services per head of population, compares with that in the other parts of India as shown hereunder:—

	Population.	Total Revenue, 1871-72.	Per-centage of Revenue per Head of Population.
		Rs.	
1. Bombay	16,349,206	872,27,190	5·3
2. British Burmah	2,747,148	121,81,020	4·4
3. Berar	2,231,565	73,70,690	3·3
4. Bengal and Assam	64,727,543	1,674,04,270	2·5
5. Madras	31,281,177	755,78,820	2·4
6. Punjab	17,611,498	358,34,870	2·0
7. North-West Provinces	30,781,204	576,70,700	1·9
8. Mysore	5,055,412	106,18,530	2·1
9. Oude	11,220,232	155,33,090	1·4
10. Central Provinces	8,201,519	102,58,510	1·2
Total ..	190,206,504	4,796,77,090	2·5
11. Government of India	..	208,63,290	..
12. Receipts from the Military Department, Commissariat, &c.	..	89,50,330	..
13. Contribution from Native State	..	74,40,360	..
Grand Total ..	..	5,169,31,070	..

It may be interesting to compare the incidence of taxation on the population with that in European countries, but the comparison may be misleading without full knowledge of the system of revenue existing in each country, as the term revenue is used in varying senses in the financial statistics of different countries. The following figures for some of the principal countries in the world will, therefore, be given without attempt at analysis:—

Countries.	Population.	Revenue. Items.	Revenue. Amount.	Rate per Head.
			Rs.	
1. Denmark ..	1,794,733	1. Receipts from Lands, Railways, and Interest from Loans.	29,77,450	
		2. Direct Taxes	60,48,960	
		3. Indirect Taxes	1,29,30,100	
		4. Miscellaneous Net Revenue including Loans.	2,64,65,730	
		Total* ..	4,84,22,240	26·9
2. France ..	36,102,921	1. Direct Taxes, Imperial ..	22,22,26,010	
		2. Forests and Fisheries ..	2,07,04,740	
		3. Revenue and sales of Crown Lands.	88,37,210	
		4. Registration and Stamp duties.	16,77,01,380	
		5. Customs	7,28,35,670	
		6. Excise duties on Sugar, &c. ..	25,48,45,190	
		7. Post-office	3,76,47,770	
		8. Miscellaneous	6,73,57,710	
		Total Ordinary Revenue ..	85,09,56,680	
		Extra Receipts ..	2,93,83,720	
		Total* ..	88,03,39,400	24·3
3. United Kingdom.	31,629,299	1. Customs	20,27,28,550	
		2. Inland Revenue, Excise and Stamps.	33,12,56,120	
		Income and Property tax ..	9,32,81,020	
		House duty and Land-tax ..	2,35,21,810	
		Total Inland Revenue ..	44,80,58,950	
		3. Post-office	4,94,15,100	
		4. Telegraph Service	75,16,110	
		5. Woods, Forests, and Land-revenue.	44,68,010	
		6. Miscellaneous	4,03,05,040	
		Total* ..	75,24,91,760	23·7
4. Belgium ..	4,827,833	1. Taxes, direct and indirect ..	5,19,33,720	
		2. Post-office tolls	26,63,250	
		3. Railway, Telegraph, Crown lands	2,69,51,400	
		4. Repayment of Loans	7,34,020	
		5. Sale of Crown lands	....	
		Total* ..	8,22,82,390	
		Extra Revenue ..	1,95,75,190	
		Total ..	10,18,57,580	21·1

* Of 1871-72.

Countries.	Population.	REVENUE—(*Continued*). Items.	Amount.	Rate per Head.
			RS.	
5. Spain ..	6,301,850	1. Taxes, direct	7,03,78,000	
		2. Do. indirect	4,78,84,700	
		3. Stamp duties	8,28,40,900	
		4. State property	4,25,73,770	
		5. Colonial Revenue	1,33,90,100	
		6. Miscellaneous Receipts ..	14,00,000	
		Total* ..	25,84,67,470	15·8
6. Italy ..	24,272,776	1. Land and House tax	6,34,48,920	
		2. Income and Assessed taxes ..	3,05,64,310	
		3. Succession and Registration ..	3,27,11,110	
		4. Customs, Consumption duties, and Monopolies.	12,13,31,410	
		5. Lottery and State property ..	3,16,29,530	
		6. Post-office and other Public Services.	1,26,71,820	
		7. Repayments and other Receipts.	1,42,80,630	
		8. Extraordinary Revenue ..	53,17,480	
		Total† ..	31,19,55,210	12·9
7. Prussia ..	24,106,847	1. Income from Crown lands ..	3,14,44,710	
		2. Sale of lands and direct taxes including Land, House, Income, Class and Trade taxes, Railway dues and Miscellaneous.	6,43,83,000	
		3. Indirect taxes including Customs, Stamps, Meal and Slaughter tax, Turnpikes, Bridge, Harbour, River and Canal dues, and Miscellaneous.	2,83,60,850	
		4. Lottery, Bank, Mint, Press and Miscellaneous receipts.	1,53,19,670	
		5. Revenue realised in the Department of the Minister of Commerce and Public Works.	8,91,06,030	
		6. Revenue realised in the Department of the Minister of Justice. Revenue realised in the Department of the Minister of Interior. Revenue realised in the Department of the Minister of Agriculture. Revenue realised in the Department of the Minister of Public Instruction and Ecclesiastical affairs. Revenue realised in the Department of the Minister of State. Revenue realised in the Department of the Minister of Foreign Affairs, including receipts from Hohenzolern Territory.	2,26,90,480	
		Total* ..	25,13,04,740	10·4

* Of 1869.

† Of 1868.

Countries.	Population.	REVENUE—(*Continued.*) Items.	Amount.	Rate per Head.
			RS.	
8. Russia ..	81,745,307	1. Taxes and Duties	63,37,82,110	
		2. Crown Revenue	3,40,05,240	
		3. Crown Domains	4,05,97,910	
		4. Miscellaneous Receipts ..	9,62,45,060	
		Total ..	80,46,30,320	9·8
9. Portugal ..	3,987,867	1. Direct Taxes	1,35,52,150	
		2. Indirect Taxes and Customs. .	1,87,58,080	
		3. National Domains and Miscellaneous Receipts.	51,78,960	
		4. Deduction from Civil Lists and Salaries.	88,890	
		Total* ..	3,75,78,080	9·4
10. Greece ..	1,332,508	1. Direct Taxes	46,25,000	
		2. Indirect Taxes	49,64,290	
		3. Telegraph and Post-office ..	2,87,140	
		4. Produce of National Property.	10,93,930	
		5. Sale of National Property ..	3,89,280	
		6. Miscellaneous Receipts ..	2,35,720	
		7. Ecclesiastical Receipts ..	86,430	
		8. Arrears	3,75,350	
		Total† ..	1,19,67,140	8·9
11. Turkey ..	35,350,000	1. Poll-tax	2,72,88,410	
		2. Military Substitution	54,97,470	
		3. Tithes	3,94,47,680	
		4. Sheep, Swine, and Fish tax ..	1,07,82,140	
		5. Customs, Tobacco, Stamps, and Spirits.	3,27,15,000	
		6. Contracts, Transfer Duties, and Miscellaneous taxes.	1,23,04,260	
		7. Post-office and Printing ..	10,19,340	
		8. State Fisheries, Domains, Forests, Farms, Salt Works, and Mines.	1,18,75,450	
		9. Tributes	42,09,520	
		10. Special Revenues of Ministry of Marine, Commerce, and Public Works.	7,59,020	
		Total* ..	14,58,98,290	4·1

* Of 1869.

† Of 1868.

The receipts have been converted into Indian currency at the rate of two shillings per rupee.

(A true Extract.)

(Signed) C. A. GALTON,
Acting Secretary.

1206A
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No. 413-A. ORDER THEREON, 31st July 1878, No. 1,206-A.

Miscellaneous.

ORDERED that Census Statement No. IV received with these Proceedings be forwarded to the Government of India.

(True Extract.)

(Signed) C. G. MASTER,
Secretary to Government.

To the Board of Revenue.

Exd. F. R. Bantleman.

CENSUS STATEMENT No. IV.

Population with reference to the Cultivation of Land and Land Revenue.

Districts.	Total Population	Total Male Agricultural above 12 years of age.	AREA IN SQUARE MILES PAYING REVENUE TO GOVERNMENT.				AREA IN SQUARE MILES NOT PAYING REVENUE TO GOVERNMENT.				TOTAL.			
			Uncultivable.	Cultivable but not Cultivated.	Cultivated.	Total.	Uncultivable.	Cultivable but not Cultivated.	Cultivated.	Total.	Uncultivable.	Cultivable but not Cultivated.	Cultivated.	Total.
1	2	3	4								13	14	15	16
			Description of Land.											
			Sq. Mls.	Sq. Mls.	Sq. Mls.	Sq. Mls.	Sq. Mls.	Sq. Mls.	Sq. Mls.	Sq. Mls.	Sq. Mls.	Sq. Mls.	Sq. Mls.	Sq. Mls.
1. Ganjam	1,286,976	237,860	Government	19	2	449	421	210	68	278	210	70	449	729
			Inam	3	144	166	2	1	31	21	4	172	197
			Zemindars	150	946	1,414	41	19	198	258	318	178	1,146	1,672
			Total	164	1,611	2,051	253	88	226	667	679	252	1,767	2,698
2. Vizagapatam	1,814,711	187,670	Government	17	151	231	6,003	10	...	5,013	6,010	27	167	5,324
			Inam	6	241	263	14	2	142	158	44	8	289	441
			Zemindars	28	881	1,212	11	4	10	26	314	32	891	1,237
			Total	61	1,282	1,706	6,028	16	162	6,196	6,398	67	1,487	6,903
3. Godavery	1,502,383	338,037	Government	12	387	823	641	491	...	982	463	878	822	2,163
			Inam	26	174	399	3	42	71	116	29	247	461	707
			Zemindars	282	238	767	256	628	85	971	687	761	816	2,743
			Total	320	795	1,989	792	1,061	159	2,012	1,179	1,886	2,128	6,108
4. Kistna	1,462,874	306,716	Government	...	626	2,276	2,801	1,536	721	2,667	1,836	1,246	2,276	5,358
			Inam	63	238	689	390	2	38	149	53	276	708	1,089
			Zemindars	312	279	803	1,894	...	31	31	312	279	834	1,425
			Total	365	1,042	3,678	3,086	1,538	769	140	2,797	2,203	1,801	3,818	7,822
5. Nellore	1,137,618	276,282	Government	1	262	1,175	1,438	1,269	898	...	2,167	1,270	1,160	1,176	3,606
			Inam	193	257	477	807	76	71	154	261	269	238	621	1,118
			Zemindars	69	7	8	121	...	...	6	6	69	7	71	147
			Total	263	526	1,660	2,446	1,346	969	110	2,434	1,608	1,405	1,767	4,870
6. Cuddapah	1,351,194	334,681	Government	121	1,950	2,081	2,716	2,212	88	4,928	2,716	2,243	1,960	7,009
			Inam	107	467	601	9	...	343	443	46	196	860	1,041
			Zemindars	...	...	...	...	...	...	...	...	...	...	...
			Total	238	2,407	2,882	2,725	2,300	843	5,368	2,762	2,638	2,760	8,050

Gobt. of [1878] Madras.

REVENUE.

To

THE BOARD OF REVENUE,

&c., &c., &c.

Dated July 31st

Printed August 20th.

Read Dist.

G.O., 31st July 1878, No. 1,206-A.

JULY.

Nos. 413-413-A.

Census Statement No. IV.—Ordering—received from the Board of Revenue to be forwarded to the Government of India.

Population with reference to the Cultivation of Land and Land Revenue—(*Continued*).

Districts.	Total Population.	Total Male Agriculturists above 12 years of age.	Description of Land.	Area in Square Miles paying Revenue to Government.				Area in Square Miles not paying Revenue to Government.				Total.			
				Uncultivable.	Cultivable but not Cultivated.	Cultivated.	Total.	Uncultivable.	Cultivable but not Cultivated.	Cultivated.	Total.	Uncultivable.	Cultivable but not Cultivated.	Cultivated.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
				SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.
7. Bellary	1,653,010	371,836	Government	6	235	3,606	3,847	4,919	18	..	4,937	4,925	253	3,606	8,784
			Inam	28	346	1,031	1,405	4	207	616	827	32	553	1,647	2,232
			Zemindars	..	..	..	..	..	..	..	..	..	..	..	..
			Total ..	34	581	4,637	5,252	4,923	225	616	5,764	4,957	806	5,253	11,016
8. Kurnool	914,432	212,467	Government	..	67	1,800	1,867	2,162	1,375	..	3,537	2,162	1,442	1,800	5,404
			Inam	17	231	1,217	1,465	..	32	148	180	17	263	1,365	1,645
			Zemindars	..	..	..	..	..	..	..	..	..	..	..	..
			Total ..	17	298	3,017	3,332	2,162	1,407	148	3,717	2,179	1,705	3,165	7,049
9. Chingleput ..	928,184	214,104	Government	27	147	691	865	455	569	..	1,024	482	716	691	1,889
			Inam	75	122	120	317	11	28	61	100	86	150	181	417
			Zemindars	89	121	109	319	..	7	11	18	89	128	120	337
			Total ..	191	390	920	1,501	466	604	72	1,142	657	994	992	2,643
10. North Arcot ..	2,015,278	461,490	Government	..	114	983	1,097	2,031	502	..	2,533	2,031	616	983	3,630
			Inam	43	50	197	290	20	23	114	157	63	73	221	357
			Zemindars	1,581	445	523	2,549	31	28	91	150	1,612	473	614	2,699
			Total ..	1,624	609	1,613	3,846	2,082	553	205	2,840	3,706	1,162	1,818	6,686
11. South Arcot ..	1,755,817	469,757	Government	..	187	1,799	1,986	1,228	1,439	..	2,667	1,228	1,626	1,799	4,653
			Inam	23	16	56	95	7	25	119	151	30	41	175	246
			Zemindars	21	3	14	38	..	..	..	..	21	3	14	38
			Total ..	44	206	1,869	2,119	1,235	1,464	119	2,818	1,279	1,670	1,988	4,937
12. Tanjore	1,973,731	425,680	Government	..	154	1,460	1,614	657	185	..	842	657	239	1,460	2,456
			Inam	235	268	343	846	21	37	80	138	256	305	423	984
			Zemindars	70	117	112	299	..	..	..	..	70	117	112	299
			Total ..	305	534	1,920	2,759	678	222	80	980	983	756	2,000	3,739

Population with reference to the Cultivation of Land and Land Revenue—(*Continued*).

Districts.	Total Population.	Total Male Agriculturists above 12 years of age.	Description of Land.	Area in Square Miles paying Revenue to Government.				Area in Square Miles not paying Revenue to Government.				Total.			
				Uncultivable.	Cultivable but not Cultivated.	Cultivated.	Total.	Uncultivable.	Cultivable but not Cultivated.	Cultivated.	Total.	Uncultivable.	Cultivable but not Cultivated.	Cultivated.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
				SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.
13. Trichinopoly ..	1,200,408	290,348	Government	..	181	1,389	1,570	542	445	..	987	542	626	1,389	2,557
			Inam	8	20	97	125	60	42	138	240	68	62	235	365
			Zemindars	137	243	216	596	11	30	32	73	148	273	248	669
			Total ..	145	444	1,702	2,291	613	517	170	1,300	758	961	1,872	3,591
14. Madura	1,328,331	351,614	Government	..	174	1,192	1,366	632	685	..	1,317	632	859	1,192	2,683
			Inam	19	23	106	148	17	63	109	189	36	86	215	387
			Zemindars	416	221	474	1,111	1	2	27	30	417	223	501	1,141
			Total ..	435	418	1,772	2,625	650	750	136	1,536	1,085	1,168	1,908	4,161
15. Tinnevelly ..	1,693,959	327,772	Government	..	550	1,492	2,042	779	166	..	945	779	716	1,492	2,987
			Inam	28	61	239	328	18	20	43	81	46	81	282	409
			Zemindars	285	165	913	1,363	2	3	64	69	287	168	977	1,432
			Total ..	313	776	2,644	3,733	799	189	107	1,095	1,112	965	2,751	4,828
16. Coimbatore ..	1,763,274	394,958	Government	..	395	3,186	3,581	876	1,282	..	2,158	876	1,677	3,186	5,739
			Inam	3	17	135	155	3	52	282	337	6	69	417	492
			Zemindars	12	38	90	140	..	1	6	7	12	39	96	147
			Total ..	15	450	3,411	3,876	879	1,335	288	2,502	894	1,785	3,699	6,378
17. Nilgiris	49,501	10,964	Government	..	27	73	100	546	100	..	646	546	127	73	746
			Inam	..	..	..	..	..	..	2	2	..	..	2	2
			Zemindars	..	..	..	..	..	..	..	..	..	..	..	..
			Total ..	..	27	73	100	546	100	2	648	546	127	75	748
18. Salem	1,966,995	456,301	Government	..	53	1,892	1,945	1,516	772	..	2,288	1,516	825	1,892	4,233
			Inam	71	13	234	318	4	4	39	47	75	17	273	365
			Zemindars	429	163	784	1,376	..	..	14	14	429	163	798	1,390
			Total ..	500	229	2,910	3,639	1,520	776	53	2,349	2,020	1,005	2,963	5,988

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Population with reference to the Cultivation of Land and Land Revenue—(*Continued*).

Districts.	Total Population.	Total Male Agriculturists above 12 years of age.	Description of Land.	Area in Square Miles paying Revenue to Government: Unculturable.	Culturable but not Cultivated.	Cultivated.	Total.	Area in Square Miles not paying Revenue to Government: Unculturable.	Culturable but not Cultivated.	Cultivated.	Total.	Total: Unculturable.	Culturable but not Cultivated.	Cultivated.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
				SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.	SQ. MLS.
19. South Canara	918,362	218,035	Government ..	..	5	532	537	3,668	139	..	3,807	3,668	144	532	4,349
			Inam	..	..	..	..	..	..	49	49	..	..	49	44
			Zemindars ..	..	..	..	..	..	..	..	..	..	..	..	..
			Total ..	..	5	532	537	3,668	139	49	3,856	3,668	144	581	4,393
20. Malabar	2,261,250	492,252	Government ..	..	6	1,217	1,223	272	4,170	530	4,972	272	4,176	1,747	6,196
			Inam	..	..	3	3	..	..	14	14	..	..	17	17
			Zemindars ..	..	..	5	5	..	..	..	..	..	..	5	5
			Total ..	..	6	1,225	1,231	272	4,170	544	4,986	272	4,176	1,769	6,217
Total ..	29,200,246	6,813,151	Government ..	83	2,619	28,141	31,843	31,756	16,247	530	48,535	31,841	19,866	28,671	80,378
			Inam	908	1,948	5,947	8,803	271	775	2,611	3,657	1,179	2,723	8,558	12,460
			Zemindars ..	4,373	2,222	6,694	13,229	453	622	578	1,653	4,765	2,814	7,272	14,881
			Total ..	5,364	7,789	40,782	53,875	32,481	17,641	3,719	63,844	37,785	25,433	44,501	107,719
21. Ramnad in Madura ..	504,131	126,197	Zemindari	..	..	..	..	..	..	..	..	..	..	..	1,556
22. Sevagunga in do. ..	434,253	116,762	Do. ..	..	..	..	..	..	..	..	..	..	..	..	734
23. Venkatagiri Zemindari in Nellore	239,192	48,052	Do. ..	..	..	..	..	..	..	..	..	..	..	..	2,772
24. Pamur Taluq of Kalastri Zemindari in Nellore	Included under Nellore.		Do. ..	..	..	..	..	..	..	..	..	..	..	..	622
25. Madras	397,552	28,910	Govt. and Inam.	..	..	..	..	..	..	..	..	..	..	..	27
26. Sundur in Bellary ..	14,996	Not known.	Zemindari ..	..	..	..	..	..	..	..	..	..	..	..	146
27. Banganapalli in Kurnool	45,208	Do.	Do. ..	..	..	..	..	..	..	..	..	..	..	..	206
28. Maliahs in Ganjam ..	131,112	Do.	Government ..	..	..	..	..	..	..	..	..	..	..	..	5,716
29. Jeypore and other Hill Tracts in Vizagapatam..	451,640	Do.	Zemindari ..	..	..	..	..	..	..	..	..	..	..	..	13,041
Grand Total ..	31,418,839	7,127,072	...	..	..	..	..	..	..	..	..	..	..	..	132,437

Population with reference to the Cultivation of Land and Land Revenue—(*Continued*).

Districts.		Amount of payment to Government including all charges for water.	Amount of local rates and cesses paid on land.	Total of two preceding columns.	Amount of rent including land cess paid by cultivators.	Percentage of agriculturist on the total population.	Average number of persons dependent on each male agriculturist above 12 years of age.	Average number of acres cultivated by each male agriculturist above 12 years of age.	Average incidence of amount of payment specified in Column 17 per acre of revenue paying culturable area.	Average incidence of amount of payment specified in Column 17 per acre of revenue paying cultivated area.	Average incidence of local rates and cess (Column 18) per acre of cultivated land.	Average incidence of rent (Column 20) paid per cultivated acre.
		17	18	19	20	21	22	23	24	25	26	27
		RS.	RS.	RS.	RS.				RS.	RS.	RS.	RS.
1. Ganjam	Government ..	5,72,497	63,943	6,36,440	6,36,440	23·6	4·2	3·4	2·0	1·9	0·2	2·2
	Inam	57,117	17,058	74,175	2,72,928				0·6	0·6	0·2	2·4
	Zemindars ..	4,83,743	1,21,789	6,05,532	21,20,173				0·7	0·8	0·2	2·9
	Total ..	11,13,357	2,02,790	13,16,147	30,29,541	..	..	..	1·0	1·1	0·2	2·7
2. Vizagapatam ..	Government ..	2,50,545	18,876	2,69,421	2,69,421	26·4	3·8	1·9	2·2	2·4	0·2	2·6
	Inam	19,971	6,598	26,569	1,01,973				0·1	0·1	0·0	0·4
	Zemindars ..	10,28,596	81,131	11,09,727	35,63,529				1·7	1·8	0·1	6·2
	Total ..	12,99,112	1,06,606	14,05,717	39,34,923	..	..	..	1·5	1·5	0·1	4·3
3. Godavery.. ..	Government ..	24,06,681	2,17,061	26,23,742	26,23,742	24·3	4·1	3·6	3·1	4·5	0·4	4·9
	Inam	5,89,677	1,40,587	7,30,264	14,32,377				1·6	2·4	0·5	4·8
	Zemindars ..	9,62,300	87,013	10,49,313	27,45,156				1·5	1·9	0·2	5·0
	Total ..	39,58,658	4,44,661	44,03,319	68,01,535	..	..	..	2·2	3·1	0·3	4·9
4. Kistna	Government ..	30,92,839	2,87,002	33,79,841	33,79,841	21·1	4·7	7·9	1·7	2·1	0·2	2·3
	Inam	2,22,090	62,586	2,84,676	7,90,843				0·4	0·6	0·1	1·7
	Zemindars ..	3,39,847	34,188	3,74,035	11,84,507				0·5	0·7	0·0	2·2
	Total ..	36,54,776	3,83,776	40,38,552	53,55,191	..	..	..	1·2	1·5	0·2	2·2
5. Nellore	Government ..	16,86,119	2,16,427	19,02,546	19,02,546	24·3	4·1	4·1	1·8	2·2	0·3	2·5
	Inam	2,03,372	49,836	2,53,208	5,75,253				0·5	0·8	0·1	1·7
	Zemindars ..	23,598	63,754	87,352	86,7[illegible]				0·5	0·6	1·4	1·5
	Total ..	19,13,089	3,30,017	22,43,106	25,4[illegible]	..	..	..	1·4	1·8	0·3	2·2
6. Cuddapah.. ..	Government ..	16,72,456	1,13,456	17,85,912	17,8[illegible]	24·7	4·0	5·3	1·3	1·3	0·1	1·4
	Inam	1,69,453	60,076	2,29,529	9,02,079				0·5	0·5	0·1	1·7
	Zemindars ..	..	..	..	..				..	..	..	..
	Total ..	18,[illegible],909	1,73,532	20,15,441	26,87,991	..	..	..	1·1	1·2	0·1	1·5

Population with reference to the Cultivation of Land and Land Revenue—*(Continued)*.

Districts.		Amount of payment to Government including all charges for water.	Amount of local rates and cesses paid on land.	Total of two preceding columns.	Amount of rent including land cess paid by cultivators.	Percentage of agriculturist on the total population.	Average number of persons dependent on each male agriculturist above 12 years of age.	Average number of acres cultivated by each male agriculturist above 12 years of age.	Average incidence of amount of payment specified in Column 17 per acre of revenue paying cultivable area.	Average incidence of amount of payment specified in Column 17 per acre of revenue paying cultivated area.	Average incidence of local rates and cess (Column 18) per acre of cultivated land.	Average incidence of rent (Column 20) paid per cultivated acre.
		17	18	19	20	21	22	23	24	25	26	27
		Rs.	Rs.	Rs.	Rs.				Rs.	Rs.	Rs.	Rs.
7. Bellary	Government ..	21,23,138	3,04,292	24,27,430	24,27,430	22·5	4·4	9·2	0·9	0·9	0·1	1·0
	Inam	9,30,230	1,12,104	3,42,324	10,09,988				0·3	0·3	0·1	0·9
	Zemindars ..	..	..	..	..				..	..	..	..
	Total ..	23,53,368	4,16,396	27,69,754	34,37,418	..	..	..	0·7	0·8	0·1	1·0
8. Kurnool	Government ..	12,60,833	1,45,956	14,06,829	14,06,829	23·2	4·3	9·5	1·0	1·0	0·1	1·2
	Inam	4,00,944	1,02,849	5,03,793	6,81,039				0·4	0·5	0·1	0·7
	Zemindars ..	..	..	..	..				..	..	..	..
	Total ..	16,61,777	2,48,845	19,10,622	20,87,868	..	..	..	0·8	0·8	0·1	1·0
9. Chingleput ..	Government ..	15,19,793	2,61,139	17,80,932	17,80,932	22·8	4·4	2·9	2·3	3·4	0·6	4·0
	Inam	1,01,178	24,126	1,25,304	4,39,806				0·6	1·3	0·2	2·8
	Zemindars ..	1,07,091	12,133	1,19,224	2,53,771				0·7	1·5	0·2	3·3
	Total ..	17,28,062	2,97,398	20,25,460	24,79,309	..	..	..	2·0	2·9	0·5	3·9
10. North Arcot ..	Government ..	18,67,383	1,76,612	20,43,995	20,43,995	23·0	4·3	2·5	2·6	2·9	0·3	3·2
	Inam	80,464	31,373	1,11,837	4,05,441				0·9	1·3	0·1	2·8
	Zemindars ..	5,04,826	71,744	5,76,570	14,40,542				0·8	1·5	0·2	3·6
	Total ..	24,52,673	2,79,729	27,32,402	38,89,978	..	..	..	1·7	2·3	0·2	3·3
11. South Arcot ..	Government ..	31,46,535	2,17,054	33,63,589	33,63,589	26·2	3·8	2·8	2·5	2·7	0·2	2·9
	Inam	42,905	23,147	66,052	2,14,765				0·9	1·1	0·2	1·9
	Zemindars ..	8,509	1,508	10,107	27,350				0·8	0·9	0·2	3·0
	Total ..	31,98,039	2,41,709	34,39,748	36,05,704	..	..	..	2·4	2·6	0·2	2·8
12. Tanjore	Government ..	38,87,315	1,96,532	40,83,847	40,83,847	21·6	4·6	3·0	3·8	4·1	0·2	4·3
	Inam	1,29,046	97,452	2,26,498	11,05,829				0·3	0·6	0·3	4·0
	Zemindars ..	25,461	9,539	35,000	88,196				0·2	0·3	0·1	1·2
	Total ..	40,41,822	3,03,523	43,45,345	52,77,872	..	..	..	2·6	3·1	0·2	4·1

Population with reference to the Cultivation of Land and Land Revenue—*(Continued)*.

Districts.		Amount of payment to Government including all charges for water.	Amount of local rates and cesses paid on land.	Total of two preceding columns.	Amount of rent including land cess paid by cultivators.	Percentage of agriculturist on the total population.	Average number of persons dependent on each male agriculturist above 12 years of age.	Average number of acres cultivated by each male agriculturist above 12 years of age.	Average incidence of amount of payment specified in Column 17 per acre of revenue paying cultivable area.	Average incidence of amount of payment specified in Column 17 per acre of revenue paying cultivated area.	Average incidence of local rates and cess (Column 18) per acre of cultivated land.	Average incidence of rent (Column 20) paid per cultivated acre.
		17	18	19	20	21	22	23	24	25	26	27
		Rs.	Rs.	Rs.	Rs.				Rs.	Rs.	Rs.	Rs.
13. Trichinopoly ..	Government ..	13,72,437	2,69,844	16,42,281	16,42,281	24·2	4·1	4·1	1·4	1·5	0·3	1·8
	Inam	44,081	20,251	64,332	2,19,166				0·6	0·7	0·1	1·4
	Zemindars ..	51,911	18,579	70,490	2,79,439				0·2	0·4	0·1	1·7
	Total ..	14,68,429	3,08,674	17,77,103	21,40,877	..	..	..	1·0	1·3	0·2	1·8
14. Madura	Government ..	14,80,823	76,509	15,57,332	15,57,332	26·4	3·7	3·5	1·7	1·9	0·1	2·0
	Inam	82,980	15,331	48,311	2,35,599				0·4	0·5	0·1	1·7
	Zemindars ..	1,72,929	21,743	1,94,672	5,56,131				0·4	0·6	..	1·7
	Total ..	16,86,732	1,13,583	18,00,315	23,49,062	..	..	..	1·2	1·5	0·1	1·9
15. Tinnevelly ..	Government ..	21,57,639	1,22,274	22,79,913	22,79,913	19·3	5·1	5·4	1·7	2·2	0·1	2·4
	Inam	1,09,183	20,310	1,29,493	4,14,660				0·6	0·7	0·1	2·2
	Zemindars ..	3,10,616	41,105	3,51,721	8,52,121				0·4	0·5	..	1·3
	Total ..	25,77,438	1,83,689	27,61,127	35,47,694	..	..	..	1·2	1·5	0·1	2·0
16. Coimbatore ..	Government ..	25,05,049	1,66,182	26,71,231	26,71,231	22·4	4·4	5·9	1·1	1·2	0·1	1·3
	Inam	34,108	22,742	57,150	2,87,175				0·3	3·9	0·1	0·8
	Zemindars ..	27,781	4,351	32,132	81,471				0·3	0·5	0·1	1·3
	Total ..	25,67,238	1,93,275	27,60,513	29,89,877	..	..	..	1·0	1·1	0·1	1·2
17. Nilgiris	Government ..	36,471	1,278	37,749	37,749	22·1	4·5	4·4	0·6	0·8	..	0·7
	Inam	..	51	51	..				..	..	..	..
	Zemindars ..	..	..	..	..				..	..	..	..
	Total ..	36,471	1,329	37,800	37,749	..	..	..	0·6	0·8	..	0·7
18. Salem	Government ..	17,12,343	1,92,334	19,04,677	19,04,677	23·1	4·3	4·1	1·4	1·4	0·1	1·5
	Inam	69,086	19,554	88,640	2,93,600				0·4	0·4	0·1	1·7
	Zemindars ..	4,46,001	42,159	4,88,160	8,90,893				0·7	0·9	0·1	1·7
	Total ..	22,27,430	2,54,047	24,81,477	30,89,170	..	..	..	1·1	1·1	0·1	1·6

Population with reference to the Cultivatin of Land and Land Revenue — (*Continued*).

Districts.		Amount of payment to Government including all charges for water.	Amount of local rates and cesses paid on land.	Total of two preceding columns.	Amount of rent including land cess paid by cultivators.	Percentage of agriculturist on the total population.	Average number of persons dependent on each male agriculturist above 12 years of age.	Average number of acres cultivated by each male agriculturist above 12 years of age.	Average incidence of amount of payment specified in Column 17 per acre of revenue paying cultivable area.	Average incidence of amount of payment specified in Column 17 per acre of revenue paying cultivated area.	Average incidence of local rates and cess (Column 18) per acre of cultivated land.	Average incidence of rent (Column 20) paid per cultivated acre.
		17	18	19	20	21	22	23	24	25	26	27
		RS.	RS.	RS.	RS.				RS.	RS.	RS.	RS.
19. South Canara ..	Government ..	12,22,372	87,187	13,09,559	13,09,559	23·7	4·2	1·7	3·6	3·5	0·3	3·8
	Inam ..	..	..	..	..				..	..	..	..
	Zemindars ..	..	..	..	..				..	..	..	..
	Total ..	12,22,372	87,187	13,09,559	13,09,559	..	..	..	3·6	3·5	0·3	3·8
20. Malabar ..	Government ..	17,88,793	1,96,943	19,85,736	19,85,736	21·7	4·5	2·3	2·3	2·3	0·2	1·7
	Inam ..	2,552	2,337	4,889	4,889				1·3	1·3	0·2	0·4
	Zemindars ..	5,000	130	5,130	5,130				1·6	1·5	..	1·6
	Total ..	17,96,345	1,99,410	19,95,755	19,95,755	..	..	..	2·8	2·8	0·2	1·7
Total ..	Government ..	357,82,061	33,30,941	390,93,002	390,93,002	23·3	4·2	4·5	1·8	1·9	0·2	2·1
	Inam ..	25,48,727	8,18,368	33,67,095	93,37,210				0·5	0·6	0·1	1·7
	Zemindars ..	44,98,299	6,10,866	51,09,165	142,13,416				0·8	1·0	0·1	3·0
	Total ..	428,09,087	47,60,175	475,69,262	626,43,672	..	..	..	1·4	1·6	0·2	2·2
21. Ramnad in Madura.—Zemindari ..		3,14,006	34,384	3,48,390	7,33,533	25·0	3·9	..	..	..	..	..
22. Sheragunga in Madura.. ..	Zemindari ..	2,88,317	39,748	3,28,065	6,47,975	25·5	3·9	..	..	..	..	..
23. Venkatagherry Zemindari in Nellore.. ..	Zemindari ..	4,01,160	43,916	4,45,076	8,18,559	20·1	4·9	..	..	..	..	..
	Madras	..	..	..	..	7·2	13·7	..	..	..	..	..
24. Pamur Taluq of Kalastri Zemindari in Nellore	Zemindari ..	Included under North Arcot.	8,730	8,730	1,72,292	..	..	..	..	..	..	..
25. Madras		80,847	..	80,847	..	..	..	..	..	..	..	..
26. Sandur in Bellary		..	..	..	Not known.	..	..	..	..	..	..	..
27. Banganapally in Kurnool		..	..	..	..	..	..	..	..	..	..	..
28. [illegible] in Ganjam		..	..	..	..	..	..	..	..	..	..	..
29. J[illegible] in Vizagapatam		16,000	..	16,000	Not known.	..	..	..	..	..	..	..
Grand Total ..		439,09,417	48,86,953	487,96,370	..	..	..	..	..	..	..	..

Rev 1664/78

1206 A / 10

No. 620.

Proceedings of the Board of Revenue, dated 9th March 1878.

The Board resolve to submit to Government the Census Statement No. IV prepared according to the instructions conveyed in G.O., dated 29th August 1872, No. 1,262.

2. The total area of the Presidency under British rule according to the return now submitted is 132,437 square miles; while the same according to the return furnished by the Superintendent of Revenue Survey and printed in the Appendix A of the first volume of the Census report is 138,318 square miles. The difference is large in some districts as will be seen from the margin. These differences are owing to the unoccupied areas given in the Census statement being merely an estimate, while the Superintendent of Revenue Survey appears to have obtained his figures by measurement on the map. Taking the gross areas according to his return, the population amounts to 226 per square mile. Leaving the city of Madras out of account, the density of the population is greatest in Tanjore where there are 540 persons to a square mile. Next in order are Malabar, South Arcot, Trichinopoly, Chinglep[illegible] where the population is m[illegible] 00 to a square mile. In all other distr[illegible] the density varies from 282 to 117 per square mile, the only district below 100 being Nilgiris. It may be interesting to compare the density of the population of the whole Presidency with that of other parts of India and of European countries, as shown in the subjoined table:—

Increase or Decrease over or below the Area in the Appendix A of Census Report.

	Increase. SQ. M.	Decrease. SQ. M.
Vizagapatam	1,599	...
Godavery	...	1,121
Kistna	...	214
Nellore	...	298
Cuddapah	...	317
Bellary	154	...
Kurnool	...	103
Chingleput	...	110
North Arcot	...	453
South Arcot	64	...
Tanjore	85	...
Trichinopoly	76	...
Madura	...	3,051
Tinnevelly...	...	348
Coimbatore	...	1,054
Nilgiris	...	1
Salem	...	1,495
South Canara	491	...
Malabar	215	...
Total ...	2,684	8,565

	Population per Square Mile.
Oude in India	468
Belgium	447
England	422
Bengal...	397
England and Wales...	390
North-West Provinces in India ...	378
Saxony	377
Netherlands	291
Great Britain and Ireland	265
Italy...	237
Madras	226
German Empire	193
Mysore in India	187
Prussia	180
Switzerland	175
Punjab in India	173
Ireland	169
Bavaria	167
Austro-Hungary	158
France	150
Bombay in India	131
Berar in do.	129
Ajmere in India	119
Denmark	111
Scotland	109
Portugal	108
Assam	99
Spain	90
Coorg	84
Greece	73
British Burmah	31

3. The number of cultivators according to the Census return is 4,878,890. This consists of adult males about 12 years of age engaged in cultivation on their own account; all other adult males engaged in cultivation on account of others are included under Laborers; the rich Mirassidars and Zemindars who do not cultivate lands themselves

coming under Property-holders. No distinction has been made between agriculturists and other laborers, but as the bulk of them consist of the former the Board class all laborers and property-holders under Agriculturists as shown in the margin.

Cultivators...	4,878,890
Laborers	2,071,602
Property-holders	176,580
Total ...	7,127,072

Thus taken, the proportion of adult male agriculturists to the adult male population exclusive of the tracts noted in the margin, for which information in regard to the number of agriculturists, &c., is not available, is 71·7 per cent., while the same to the total population of the Presidency exclusive of the tracts noticed above is 23·1 per cent. The average is about the same in all the districts. In other parts of India, where however male agriculturists above 20 or 15 instead of 12 years of age have been taken as adults, the proportions of adult agriculturists to the total population compare as follows :—

	Population.
1. Jeypore in Vizagapatam	451,640
2. Maliahs in Ganjam	131,112
3. Banganapalli in Kurnool	45,208
4. Sundur in Bellary	14,996
Total ...	642,956
Male adult population	9,930,012
Agriculturists	7,127,072
	or 71·7 per cent.
Total population exclusive of the tract above	30,775,373
Agriculturists	7,127,072
	or 23·1 per cent.

—	Total Population.	Adult Male Agriculturists.	Per-centage
1. Madras	30,775,373	* 7,127,072	23
2. Berar	2,231,565	† 448,323	20
3. North-West Provinces.	30,781,204	‡ 5,891,502	19
4. Bengal and Assam ...	64,727,543	†11,795,677	18
5. Mysore	5,055,412	† 687,113	14
6. British Burmah ...	2,747,148	† 379,912	14
Bombay	16,349,206	† 1,781,736	10
Central Provinces ...	8,201,519	† 756,350	9·2
9. Coorg	168,312	† 14,052	8

The above comparison is not strictly correct, as the standard of age taken for adults is not the same in all provinces. The exact number of male agriculturists between 12 and 20 years included under Adults in this Presidency is not known; but, supposing that the number is in the same proportion as the total number of males between those ages is to the total male population,* the proportion of male agriculturists above 20 years in Madras to the total population will be about 18 per cent.

*(a) Total male population	15,722,306
(b) Do. do. above 12 years.	9,660,973
(c) Do. do. above 20 years.	7,545,464
(d) Do. do. between 12 and 20 years	2,115,509

The proportion of (b) to (d) is 22 per cent.

†1. Ramnad and Shivagunga in Madura.
2. Venkatagiri and Pamur in Nellore.
3. Madras.
4. Sundur in Bellary.
5. Banganapalli in Kurnool.
6. Maliahs in Ganjam.
7. Jaypore in Vizagapatam.

	Sq. M.
(a) Gross area	107,719
Area paying revenue to Government	53,875
	or 50 per cent.
(b) Area exempt ...	5,309, or 4·9 per cent.
(c) Area	31,758, or 29·5 per cent.

4. The particulars of area cultivated, uncultivated, and cultivable are not known for the tracts noted in the margin.† Leaving out these tracts it will be seen that (a) 50 per cent. of the gross area is paying revenue to Government and (b) 4·9 per cent. is exempt from revenue. Of the remaining 45·1 per cent., (c) 29·5 per cent. is uncultivable, ·5 per cent. is cultivated

* Adults above 12 years of age.
† Adults above 20 years.
‡ Adults above 15 years.

	Sq. M.		Sq. M.
(d) Ganjam ...	68	Trichinopoly .	445
Vizagapatam.	10	Madura ...	685
Godavery ...	49	Tinnevelly ...	166
Kistna ...	721	Coimbatore ...	1,282
Nellore ...	898	Nilgiris ...	100
Cuddapah ...	2,212	Salem	772
Bellary ...	18	South Canara..	139
Kurnool ...	1,375	Malabar ...	4,170
Chingleput...	569		
North Arcot..	502	Total ...	16,247
South Arcot..	1,439		
Tanjore ...	185		

in Malabar without paying assessment according to the usage of the district, and 15·1 per cent., or about (d) 16,000 square miles, is available for cultivation on payment of revenue to Government. The Board believe that a great portion of the area (32,000 square miles) returned as uncultivable is really fit for cultivation. The proportion which the land under cultivation bears to the total area capable of tillage is—

	PER CENT.
Government	59·1
Inam	75·9
Zemindari	7·8
Total ...	63·6

The Board do not believe that in Zemindaries the proportion of cultivation to cultivable land is really greater than in Government taluqs. The difference in the percentages of Government and Zemindari lands is probably due to the inaccuracies in the returns obtained for the latter. The percentage of the cultivated to the cultivable area is higher than similar percentages in several other parts of India. In Punjab the proportion is 58·1; in Coorg 57·2 per cent.; and in the Central Provinces 51·6 per cent. In the North-West Provinces, Mysore and Oude the percentages are larger, being 67·3, 77 and 74, respectively. In Bombay the percentage is 77·6, but the figures on which it is based are said to be incomplete. The average incidence of payments in Fasli 1281 for ordinary land revenue and for local rates and cess compares with that in the other parts of India is shown below :—

—	Per Acre of gross Area.	Per Acre of Revenue-paying cultivable Area.	Per Acre of Revenue paying cultivated Area	Per Adult Male Agriculturist.	Per Head of total Population.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1. Bengal and Assam... ...	0 4 8	...	...	3 5 6	0 9 10
2. North-West Provinces ...	0 14 8	1 7 6	1 14 6	8 1 7	1 8 10
3. Ajmere	0 3 8	...	...	...	1 4 2
4. Oude	0 14 8	1 4 7	1 12 3	...	1 4 0
5. Punjab	0 5 2	0 10 11	1 2 9	...	1 3 2
6. Central Provinces	0 1 10	0 3 8	0 7 2	8 7 10	0 12 6
7. Berar	0 7 8	...	...	11 15 2	2 6 5
8. Mysore	0 6 11	1 7 10	1 10 0	10 14 3	1 7 8
9. Coorg	0 3 6	1 10 3	2 12 10	20 2 10	1 10 11
10. British Burmah	0 1 3	1 1 8	2 2 1	11 13 0	1 10 2
11. Bombay	0 6 4	0 14 3	1 2 1	17 11 8	1 14 11
12. Madras	0 2 2	1 8 6	1 13 2	(a 6 13 6 / b 8 12 6	1 8 11

The incidence of rent, that is, the incidence of all payments to Government and to other landlords, if any, in the Presidency of Madras is Rupees 2·2 per cultivated acre and 2-2-4 per head of population. The percentage of the total payments to Government in the Madras Presidency exclusive of local taxes and of tributes from Native States,

a Adult above 12 years.
b Do. 20 years.

but inclusive of items transferred to Provincial Services per head of population, compares with that in the other parts of India as shown hereunder:—

——	Population.	Total Revenue, 1871-72.	Percentage of Revenue per Head of Population.
		Rs.	
1. Bombay	16,349,206	872,27,190	5·3
2. British Burmah	2,747,148	121,81,020	4·4
3. Berar	2,231,565	73,70,090	3·3
4. Bengal and Assam	64,727,543	1,674,04,270	2·5
5. Madras	31,281,177	755,78,820	2·4
6. Punjab	17,611,498	358,34,870	2·0
7. North-West Provinces	30,781,204	576,70,700	1·9
8. Mysore	5,055,412	106,18,530	2·1
9. Oude	11,220,232	155,33,090	1·4
10. Central Provinces	8,201,519	102,58,510	1·2
Total ...	190,206,504	4,796,77,090	2·5
11. Government of India	...	208,63,290	...
12. Receipts from the Military Department, Commissariat, &c.	...	89,50,330	...
13. Contribution from Native States	...	74,40,360	...
Grand Total ...	...	5,169,31,070	...

It may be interesting to compare the incidence of taxation on the population [illegible] mean countries, but the comparison may be misleading without full kno[illegible] system of revenue existing in each country, as the term revenue is used [illegible] varying senses in the financial statistics of different countries. The following figures for some of the principal countries in the world will therefore be given without attempt at analysis:—

Countries.	Population.	Revenue. Items.	Revenue. Amount.	Rate per Head.
			Rs.	
1. Denmark ...	1,794,783	1. Receipts from Lands, Railways, and Interest from Loans.	29,77,450	
		2. Direct Taxes	60,18,900	
		3. Indirect Taxes	1,29,30,100	
		4. Miscellaneous Net Revenue including Loans.	2,64,65,730	
		Total* ...	4,84,22,240	26·9
2. France ...	36,102,921	1. Direct Taxes, Imperial	22,22,26,010	
		2. Forests and Fisheries	2,07,04,740	
		3. Revenue and sales of Crown Lands.	88,37,210	
		4. Registration and Stamp duties.	16,77,01,380	
		5. Customs	7,28,35,670	
		6. Excise duties on Sugar, &c. ...	25,48,45,190	
		7. Post Office	3,66,47,770	
		8. Miscellaneous	6,71,57,710	
		Total Ordinary Revenue ...	85,09,55,680	
		Extra Receipts ...	2,93,83,720	
		Total* ...	88,03,39,400	24·3
3. United Kingdom.	31,629,299	1. Customs	20,27,28,550	
		2. Inland Revenue, Excise and Stamps.	33,12,56,1	
		Income and Property tax ...	9,32,81,020	
		House duty and Land-tax ...	2,35,21,810	
		Total Inland Revenue ...	44,80,58,950	
		3. Post Office	4,94,15,100	
		4. Telegraph Service	75,16,110	
		5. Woods, Forests, and Land Revenue.	44,68,010	
		6. Miscellaneous	4,03,05,040	
		Total* ...	75,24,91,760	23·7
4. Belgium ...	4,827,833	1. Taxes, direct and indirect ...	5,19,33,720	
		2. Post Office tolls	26,63,250	
		3. Railway, Telegraph, Crown lands	2,69,51,400	
		4. Repayment of Loans	7,34,020	
		5. Sale of Crown lands	.....	
		Total* ...	8,22,82,390	
		Extra Revenue ...	1,95,75,190	
		Total ...	10,18,57,580	21·1

*Of 1871-72.

Countries.	Population.	Revenue—(*Continued*). Items.	Amount.	Rate per Head.
			Rs.	
5. Spain	6,301,850	1. Taxes, direct	7,03,78,000	
		2. Do. indirect	4,78,84,700	
		3. Stamp duties	8,28,40,900	
		4. State property	4,25,73,770	
		5. Colonial Revenue	1,33,90,100	
		6. Miscellaneous Receipts	14,00,000	
		Total* ...	25,84,67,470	15·8
6. Italy ...	24,273,776	1. Land and House tax	6,34,48,920	
		2. Income and Assessed taxes ...	3,05,64,310	
		3. Succession and Registration ...	3,27,11,110	
		4. Customs, Consumption duties, and Monopolies.	12,13,31,410	
		5. Lottery and State property ...	3,16,29,530	
		6. Post Office and other Public Services.	1,26,71,820	
		7. Repayments and other Receipts	1,42,80,630	
		8. Extraordinary Revenue	53,17,480	
		Total† ...	31,19,55,210	12·9
7. Prussia ...	24,106,847	1. Income from Crown lands ...	3,14,44,710	
		2. Sale of lands and direct taxes including Land, House, Income, Class and Trade taxes, Railway dues and Miscella-	6,43,83,000	
		3. Indirect taxes includ... stoms, Stamps, Meal and Slaughter tax, Turnpikes, Bridge, Harbour, River and Canal dues, and Miscellaneous.	2,83,60,850	
		4. Lottery, Bank, Mint, Press and Miscellaneous receipts.	1,53,19,670	
		5. Revenue realized in the Department of the Minister of Commerce and Public Works.	8,91,06,030	
		6. Revenue realized in the Department of the Minister of Justice. Revenue realized in the Department of the Minister of Interior. Revenue realized in the Department of the Minister of Agriculture. Revenue realized in the Department of the Minister of Public Instruction and Ecclesiastical affairs. Revenue realized in the Department of the Minister of State. Revenue realized in the Department of the Minister of Foreign Affairs, including receipts from Hohenzolern Territory.	2,26,90,480	
		Total* ...	25,13,04,740	10·4

* Of 1869. † Of 1868.

Countries.	Population.	Revenue—(*Continued*.) Items.	Amount.	Rate per Head.
			Rs.	
8. Russia ...	81,745,307	1. Taxes and Duties	63,37,82,110	
		2. Crown Revenue	3,40,05,240	
		3. Crown Domains	4,05,97,910	
		4. Miscellaneous Receipts	9,62,45,060	
		Total ...	80,46,30,320	9·8
9. Portugal ...	3,987,867	1. Direct Taxes	1,35,52,150	
		2. Indirect Taxes and Customs ...	1,87,58,080	
		3. National Domains and Miscellaneous Receipts.	51,78,960	
		4. Deduction from Civil Lists and Salaries.	88,890	
		Total* ...	3,75,78,080	9·4
10. Greece ...	1,332,508	1. Direct Taxes	46,25,000	
		2. Indirect Taxes...	49,64,290	
		3. Telegraph and Post Office ...	2,87,140	
		4. Produce of National Property.	10,03,930	
		5. Sale of National Property ...	3,89,280	
		6. Miscellaneous Receipts	2,35,720	
		7. Ecclesiastical Receipts	86,430	
		8. Arrears	3,75,350	
		Total† ...	1,19,67,140	8·9
11. Turkey ...	35,350,000	1. Poll-tax	2,72,88,410	
		2. Military Substitution	3,94,47,	
		3. Tithes	1,07,82,140	
		4. Sheep, Swine, and Fish tax ...	3,27,15,000	
		5. Customs, Tobacco, Stamps, and Spirits.	1,23,04,260	
		6. Contracts, Transfer Duties, and Miscellaneous taxes.	10,19,340	
		7. Post Office and Printing ...	1,18,75,450	
		8. State Fisheries, Domains, Forests, Farms, Salt Works, and Mines.	42,09,520	
		9. Tributes	7,59,020	
		10. Special Revenues of Ministry of Marine, Commerce, and Public Works.		
		Total* ...	14,58,98,290	4·1

* Of 1869. † Of 1868.

The receipts have been converted into Indian currency at the rate of two shillings per rupee.

(A true Extract.)

Acting Secretary.

To the Secretary to Government, Revenue Department,
with a Statement.

Exd. W. J. Lewis.

G 1206 A 13

Revenue Dept.

No 1664

1878.

Board of Revenue,

MADRAS.

PROCEEDINGS, 9TH MARCH 1878, No. 620.

Encl. 1

Received 15th April

MARCH.

No. 620.

Census Statement No. IV. — Submitting to Government the —

A careful review of this very important and interesting document will appear in the General Administration Report. A copy of it will meanwhile be forwarded for the information of the Government of India with reference to their Proceedings dated 3rd May 1872 No. 8-212 Department of Revenue, Agriculture and Commerce (Statistics).

C. N. 1664 of 1878

Revenue Department

Memo. for orders.

1206A / 14

Proceedings of the Board of Revenue submitting Census Statement No. IV } N. E. No. 620 d/9th March 1878

With the foregoing Proceedings the Board submit the Census Statement No. IV prepared in accordance with the instructions conveyed in G. O. 29th August 1872 No. 126.

The origin of the Statement is as follows.

G. O. 14th February 1871 No. 251 R. D.

In January 1871, the forms for exhibiting the results of the Census of November 1871 were forwarded by the Government of India to local Governments and Administra-

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for their observations and suggestions.

After communication with the Madras Board of Revenue, the Government accepted with certain remarks all the forms with the exception of Nos I & IV, of which they submitted amended forms for the approval of the Government of India.

In disposing of the replies of the various local Governments to their Call of January 1871, the Government of India issued final orders with regard to all the Revenue forms except No IV of which they found "them to many objections" and circulated revised forms for the opinions of local Governments and Administrations.

The Board to whom the revised form was forwarded for

* I. Is the General Statement of Area and Cultivation.
II. is General statement of Cultivation with reference to Land Revenue.

G.O. 10th July 1871 No 1187, and letter to G. of I. of same date No. 1188

G.O. 15th October 1871 No. 1789 R.D.

Bd. Rev. 18th Nov 1871 No. 4774

G.O. 9th Feb 1872 No. 263 R.D. and letter to G. of I. of same date No. 264.

G.O. 14th May 1872 No. 776 R.D.

remarked, some "no insuperable objection to its Construction" and proposed certain improvements.

The Government however found the statement also "liable to many objections, so far as the Conditions and requirements of their Presidency are concerned", and accordingly designed a new form solely to meet such requirements.

A Copy of the form was sent to the Government of India for official with the necessary explanatory remarks, Copies thereof being at the same time sent to Collectors showing for report to what extent they would be able to furnish the information required by the forms.

The Government of India however adhered to their opinion for IV with slight modifications but permitted separate forms to be submitted for Ryotwari

Imam, and Zemindari Lands,
and they did not object to the
Madras Government adopting
their forms as an additional
one for their own purposes.

The Board replied after
Communicating with the Collectors
that the meaning of the forms
desired by that Government "could
be best understood in almost every
Column and that it needed
some revision" and they re-
commenced its abandonment
on the ground that its preparation
simultaneously with that of the
statistics required by the Govt of
India would ensure the accuracy
for those statistics and make
them less reliable than they would
if Collectors devoted undivided
attention to them. The Board pro-
posed the adoption of the Govt
of India forms, but the fitted

Bd's No. 29 4 July 1872
no. 1435

G.O 29th Augt 1872 No. 1262
R.D.

G.O 28th October 1872
no. 1495 R.D.

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in separately for Ryotwari,
Inam and Zemindary Lands,
under the designations IV A,
IV B, and IV C respectively.

The Board's proposals were
approved and sanctioned by
Government with certain remarks
and the forms as finally passed
and Communicated to Collectors
are printed with Board's Ro-
dated 16th September 1872 No. 1844

These forms were finally ap-
proved by the Government of India
with certain remarks which need
however did not render necessary
any further alteration in the forms

The statistics particulars
received in accordance with the
forms are tabulated by the Board
in the Current Paper for disposal
and are ably and thoroughly
reviewed by them.

Ver

Dr. Cornish's report on the Census operations of 1871 was reviewed[+] in the General Administration Report of 1872-73 (pages 20-38 I Political) and in passing orders on the subject in the Revenue Department, the fact was merely alluded to and no further review was attempted vide G.O. 18th March 1874 No 348 R.D. paragraph 1.

+ In the Public Dept.

Eighty copies of the Census reports were submitted to the Home Government and eight to the Supreme Government with bare covering letters - vide the marginal correspondence.[*]

* 1 Despatch to Home Govt. 19 of 1874 and their reply recorded in G.O. 1st Decr 1874 No. 1482 R.D.
2 Letter to the Govt. of India dd 23rd May 1874 No. 191.

It is proposed now to communicate the present paper to the Govt. of India without further remark leaving the review thereof to be made by the Officer whose duty it will be to compile the next Administration Report.

Orders are requested.

[illegible signature]

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The tone of comparison seem so different that I do not like to [illegible] [illegible] [illegible]

W 29/6

Yes. but the point [illegible] some mis[illegible]

[illegible] upon reading over [illegible] have [illegible] review. There [illegible] points in [illegible] I don't see [illegible] for comparison [illegible] other provinces for comparison [illegible] in other [illegible] the comparison with N.W.P. at page 3. [illegible] that in Madras all [illegible]

[illegible]

No 1206 A

G. O. No. 1664
/78

Ordered that Census Statement No IV received with these Proceedings be forwarded to the Govt of India

[illegible]
[illegible] July 1878

Ordered in Council
12-7-78—

[illegible]

Office Note - The Bd: Pro: not to go to G of I. Letter to go with Statements only - no ref to Pro—

C. 25-6-78
R 11-7-78

G. O. No. 1664

[illegible] for orders

Regarding Census Statement No IV