

BRITISH INDIA

AGRICULTURAL STATISTICS, 1916-17.

SUMMARY TABLES showing the TOTAL AREA, AREA CULTIVATED and UNCULTIVATED, AREA UNDER IRRIGATION, AREAS UNDER DIFFERENT CROPS, LIVE-STOCK, LAND REVENUE ASSESSMENT, and TRANSFERS of LAND, in BRITISH INDIA in the year 1916-17.

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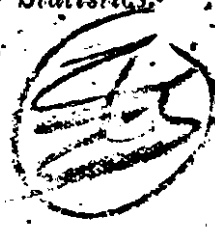
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DEPARTMENT OF STATISTICS, INDIA;

G. FINDLAY SHIRRAS,

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Director of Statistics.



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NOTE

The main idea in issuing these summary tables is to make available in abstract form the Agricultural Statistics of British India for the year 1916-17. These statistics would not, otherwise, be published until Volume I of the Agricultural Statistics of India is issued later in the year. Special arrangements were made to secure and tabulate the data, in order to publish these statistics several months before the customary date.

2. The total area sown in the year 1916-17 was 265 million acres (including 35 million acres cropped more than once), as against 255 million acres (33 million acres being cropped more than once) in 1915-16, showing an increase of 10 million acres or 4 per cent. This total area may be classified under the two main heads, food crops (220 million acres) and non-food crops (45 million acres). Of the food-crops, the area under rice, and gram expanded by two million acres, each, in 1916-17, that under wheat and bajra by one million acres, each, while that under jawar decreased by one million acres, mainly in Madras. Among the non-food crops, the main increases are under cotton ($2\frac{1}{2}$ million acres), indigo ($\frac{1}{3}$ million acres) and fodder crops (one million acres). The total area irrigated increased by about three million acres, as compared with 1915-16. These increases especially in war time, are surprisingly and eminently satisfactory.

Summary Tables of the Agricultural Statistics of British India

No. 1—GENERAL SUMMARY, 1897-98 TO 1916-17

Classification of area

(Thousand acres)

	1897-98 (a)	1898-99 (a)	1899-00 (a)	1900-01 (a)	1901-02 (a)	1902-03 (a)	1903-04 (a)	1904-05 (a)	1905-06 (a)	1906-07 (a)
Area by professional survey	544,905	547,638	547,503	548,739	552,920	554,053	554,285	555,974	556,599	558,796
Area under forest	64,547	64,754	65,844	66,308	66,864	67,568	67,402	68,580	67,976	67,746
Area not available for cultivation	140,621	139,212	138,151	138,489	137,964	136,768	138,108	136,207	135,329	137,164
Culturable waste other than fallow	106,539	106,293	106,404	104,727	107,525	108,062	104,202	104,601	104,647	106,696
Fallow land	37,159	41,200	57,166	42,212	42,147	37,252	36,780	39,488	41,601	39,936
Net area cropped	196,497	196,488	180,150	197,116	199,708	205,239	203,273	207,721	207,684	214,226
Irrigated area	30,418	30,370	31,508	30,018	32,582	32,912	34,344	31,027	35,346	36,654

Area under food crops

(Thousand acres)

Rice	70,784	74,778	72,909	69,026	70,067	71,633	69,597	73,525	73,400	73,541
Wheat	19,946	20,225	16,105	20,103	18,607	19,615	23,613	23,510	23,402	25,137
Barley	8,060	7,073	6,612	7,593	6,218	6,550	7,480	7,495	7,327	7,700
Jawar	23,807	21,766	21,604	23,019	21,819	23,125	21,048	23,081	20,742	20,781
Bajra	12,899	11,266	8,317	15,089	13,197	13,666	14,137	10,370	11,531	15,034
Ragi	3,770	3,677	3,322	3,600	3,754	3,637	3,372	3,351	3,416	3,566
Maize	6,415	6,144	5,196	5,850	6,198	6,332	6,136	5,761	5,791	6,172
Gram	10,194	9,933	7,573	10,950	9,785	10,492	11,621	10,903	11,024	13,412
Other food grains and pulses	26,851	27,190	23,341	27,815	27,355	28,643	29,874	27,255	28,023	29,772
Total food grains	182,726	182,052	164,879	182,045	177,000	183,713	186,878	185,453	183,656	195,117
Sugar	2,784	2,891	2,815	2,651	2,597	2,491	2,417	2,569	2,415	2,624
Other food crops (b)	5,773	6,139	6,305	6,526	6,191	6,315	6,583	6,777	7,013	7,274
Total food crops	191,283	191,076	173,999	191,222	185,788	192,519	195,978	194,799	193,084	205,015

Area under non-food crops

(Thousand acres)

Linseed	2,346	2,494	1,527	2,145	2,266	2,380	3,294	3,058	2,232	2,511
Sesamum (til or jinjili)	3,309	3,108	3,440	4,089	3,754	4,462	4,658	4,024	3,915	3,906
Rape and Mustard	(c)	(c)	2,843	4,071	2,879	3,114	3,431	3,240	3,803	4,291
Groundnut (c)	6,912	6,565	3,018	2,608	3,068	3,184	3,228	3,197	2,851	3,311
Other oilseeds	12,567	12,167	10,328	12,913	11,968	13,096	14,544	13,519	12,501	13,964
Total oilseeds	12,567	12,167	10,328	12,913	11,968	13,096	14,544	13,519	12,501	13,964
Cotton	8,915	9,178	8,876	9,610	10,299	11,104	11,896	13,017	13,099	13,777
Jute	2,160	1,691	2,071	2,102	2,278	2,146	2,504	2,941	3,141	3,521
Other fibres	585	687	404	511	584	625	669	642	652	691
Indigo	1,367	1,014	1,046	977	792	654	712	510	401	441
Opium	592	603	640	622	607	608	668	612	654	611
Coffee	151	149	132	133	120	110	104	99	99	91
Tea	466	483	493	502	496	506	508	505	503	501
Tobacco	1,048	1,093	915	973	952	935	976	965	1,019	1,001
Fodder crops	2,281	2,509	2,946	3,023	2,944	3,403	3,831	3,986	3,934	4,541
Other non-food crops (d)	1,825	2,074	2,040	2,106	1,768	1,743	1,681	1,866	1,871	1,871
Total non-food crops	31,957	32,047	29,391	33,472	32,788	34,930	39,093	38,662	37,879	41,041

Number of cattle

(Thousands)

Bulls and Bullocks	27,613	29,193	29,257	29,384	28,126	28,224	29,323	29,802	30,030	30,151
Cows	20,927	21,686	21,847	21,682	20,779	20,687	21,399	21,704	22,049	22,201
Buffaloes	3,902	3,464	3,418	3,383	3,237	3,187	3,300	3,408	3,464	3,501
Young Stock (calves and buffalo calves)	8,435	9,203	9,134	9,121	8,841	8,795	9,192	9,463	9,666	9,731
Total	17,831	23,524	23,884	23,618	23,727	23,672	24,935	25,505	25,922	26,061

Land Revenue assessment and Transfers of property in land

Total revenue from land excluding cesses (Rs. 1,000)	26,55,93	26,57,57	26,61,12	27,25,45	28,19,92	28,33,13	29,50,53	29,50,89	29,90,81	30,31,3
Land transferred—										
By order of court (1,000 acres)	466	524	636	716	690	633	661	524	589	69
By private contract or gift	5,075	3,612	3,585	3,638	4,464	4,336	4,393	4,472	4,679	4,35

(a) Excluding areas for which no returns were available.

(b) Condiments and spices, fruits and vegetables, and miscellaneous food crops.

(c) Figures for years prior to 1912-13 are included under "other oilseeds."

(d) Cinchona, Indian hemp, other dyes, other drugs and narcotics, and miscellaneous non-food crops.

(e) Included under "other oilseeds."

Classification of area

(Thousand acres)

1907-08	1908-09	1909-10	1910-11	1911-12	1912-13	1913-14	1914-15	1915-16	1916-17	
619,456	623,135	624,359	618,581	618,606	618,927	619,594	619,992	619,591	619,159	Area by professional survey
83,489	82,426	81,189	80,613	80,851	82,400	82,623	82,935	85,070	85,071	Area under forest
153,527	157,637	157,627	149,994	149,605	146,387	147,169	145,427	143,931	143,442	Area not available for cultivation
113,283	113,066	114,665	115,097	114,813	116,025	115,587	115,080	113,820	112,485	Culturable waste other than follow
54,209	50,153	45,335	46,949	54,869	48,760	52,620	45,800	51,731	45,493	Follow land
210,883	218,040	222,912	223,065	215,992	224,166	219,192	227,662	221,778	229,620	Net area cropped
89,914	42,487	41,581	40,895	40,679	45,539	46,836	47,194	46,898	48,004	Irrigated area

Area under food crops

(Thousand acres)

1907-08	1908-09	1909-10	1910-11	1911-12	1912-13	1913-14	1914-15	1915-16	1916-17	
75,981	72,801	78,731	78,524	76,637	78,752	76,908	77,669	78,680	80,988	Rice
16,434	21,199	22,770	24,398	25,025	23,861	22,685	25,451	23,871	25,044	Wheat
7,630	8,003	8,105	7,840	8,433	7,420	7,208	7,905	8,018	7,972	Barley
21,964	24,750	21,802	21,181	18,388	20,966	21,405	21,233	23,051	21,892	Jawar
15,183	16,008	16,303	15,540	13,093	16,289	15,885	16,042	14,343	15,228	Bajra
4,539	4,464	4,545	4,289	4,296	4,458	4,371	4,251	4,338	4,072	Ragi
6,296	6,784	6,858	6,312	5,591	6,316	6,167	6,189	6,735	6,544	Maize
6,817	11,264	19,153	18,946	14,129	12,423	9,297	14,364	19,559	16,699	Gram
29,586	31,534	31,397	32,070	29,507	30,903	28,149	31,412	31,145	31,834	Other food grains and pulses
186,370	196,837	203,664	204,103	195,097	201,373	191,573	204,505	203,785	208,773	Total food grains
2,977	2,408	2,442	2,540	2,568	2,712	2,708	2,459	2,551	2,615	Sugar
7,493	7,193	7,447	7,467	7,532	8,188	8,125	8,200	8,308	8,410	Other food crops (a)
196,740	206,438	213,553	214,110	205,245	212,273	202,408	215,164	214,594	219,798	Total food crops (d)

Area under non-food crops

(Thousand acres)

1907-08	1908-09	1909-10	1910-11	1911-12	1912-13	1913-14	1914-15	1915-16	1916-17	
1,401	1,982	2,116	2,512	3,763	3,125	2,289	2,526	2,451	2,558	Linseed
4,288	4,232	4,740	4,312	4,174	4,164	4,279	4,478	4,135	4,014	Sesamum (til or jinjili)
3,297	3,887	4,094	3,899	4,225	3,555	4,083	4,144	4,076	4,011	Rape and Mustard
...	...	...	...	...	894	463	2,877	1,632	2,298	Groundnut (b)
3,500	4,004	3,675	3,911	4,333	3,698	3,564	1,808	1,942	1,757	Other oilseeds
12,486	14,105	14,625	14,534	16,495	14,936	14,658	15,333	14,236	14,636	Total oilseeds
13,909	12,959	13,172	14,448	14,568	14,138	15,844	15,222	11,435	13,837	Cotton
3,943	2,835	2,757	2,829	3,091	3,324	3,186	3,309	2,349	2,671	Jute
737	723	825	769	639	806	915	976	788	831	Other fibres
406	286	295	232	274	227	169	146	351	765	Indigo
538	418	374	383	220	197	170	174	182	217	Opium
99	97	94	93	95	92	83	87	91	91	Coffee
513	520	526	533	544	559	572	584	593	603	Tea
974	954	1,018	1,068	919	935	1,002	1,056	1,027	1,041	Tobacco
4,963	4,628	4,749	4,862	4,978	5,770	5,910	6,363	7,076	8,173	Fodder crops
1,721	1,750	1,465	1,477	1,333	1,600	1,651	1,752	1,690	1,816	Other non-food crops (c)
40,244	39,273	39,895	41,238	43,286	42,813	44,118	45,007	39,818	44,681	Total non-food crops (d)

Number of cattle

(Thousands)

1907-08	1908-09	1909-10	1910-11	1911-12	1912-13	1913-14	1914-15	1915-16	1916-17	
30,364	38,609	40,630	37,086	37,685	47,003	47,577	48,645	49,085	49,416	Bulls and Bullocks
22,279	30,393	31,535	28,947	28,067	35,712	36,555	37,431	37,772	37,617	Cows
2,535	4,183	4,726	4,507	4,660	5,236	5,256	5,580	5,584	5,581	Buffaloes
9,662	11,867	12,225	12,121	12,091	12,472	12,979	13,405	13,843	13,699	Young Stock (calves and buffalo calves)
26,189	29,782	30,362	29,531	29,811	38,640	40,959	42,185	42,866	43,112	Total
92,039	114,634	112,378	111,292	111,714	139,063	143,276	147,336	148,949	149,425	

Land Revenue assessment and Transfers of property in land

1907-08	1908-09	1909-10	1910-11	1911-12	1912-13	1913-14	1914-15	1915-16	1916-17	
29,94,08	31,18,71	31,39,00	31,71,95	31,82,09	32,57,57	33,30,83	33,47,44	34,19,28	34,74,52	Total revenue from land excluding cesses (Rs. 1,000)
543	694	665	601	643	629	422	450	635	1,144	Land transferred—
4,477	6,446	5,419	4,926	5,174	5,046	4,760	4,415	4,270	4,330	By order of court (1,000 acres)
										By private contract or gift

(a) Condiments and spices, fruits and vegetables, and miscellaneous food crops

(b) Figures for years prior to 1912-13 are included under "other oilseeds"

(c) Cinchona, Indian hemp, other dyes, other drugs and narcotics, and miscellaneous non-food crops

(d) The total of food crops and non-food crops shown here does not agree with the total cropped area shown in Table No. 4 for reasons

No. 2—AREA CULTIVATED AND UNCULTIVATED IN 1916-17 IN EACH PROVINCE

Provinces	Area according to Survey	Deduct Feudatory and Tributary States	NET AREA		CULTIVATED		UNCULTIVATED		Forests	
			According to Survey	According to village papers	Net area actually cropped	Current fallows	Culturable waste other than fallow	Not available for cultivation		
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
Bengal	53,931,504	3,451,520	50,479,984	50,479,984	24,665,000	5,201,924	5,126,667	11,202,908	4,283,48	
Madras	97,839,997	6,790,660	91,049,337	89,530,708	84,317,977	8,469,697	11,458,723	22,277,665	13,006,64	
Bombay	Presidency	85,705,337	37,004,800	48,700,537	48,700,537	27,470,113	5,840,725	1,225,948	5,632,594	8,531,15
	Sind	88,975,088	3,872,000	80,103,088	30,103,088	4,622,084	4,845,100	5,912,863	13,908,331	814,71
United Provinces	Agra	57,842,219	4,345,232	52,996,987	52,758,656	27,394,359	1,642,390	7,286,631	7,712,821	8,722,45
	Oudh	15,806,720	...	15,806,720	15,485,417	9,360,114	462,956	2,820,257	2,228,549	613,54
Bihar and Orissa	71,137,505	18,334,720	52,802,785	52,802,785	25,890,400	4,804,440	6,665,798	9,648,390	5,793,75	
Punjab	86,867,319	24,511,384	61,855,935	60,169,986	26,938,748	2,296,418	16,148,824	12,546,095	2,229,90	
Burma	Upper	57,228,908	3,375,130	53,851,776	53,851,776	5,222,511	4,127,148	10,443,402	20,929,700	13,109,01
	Lower	55,201,786	...	55,201,786	55,201,786	9,316,698	784,542	14,790,227	23,064,381	7,345,93
Central Provinces	72,552,216	19,960,843	52,591,373	52,803,542	18,371,315	2,400,597	13,228,068	3,966,554	14,637,00	
Berar	11,374,574	...	11,374,574	11,374,574	6,916,951	1,225,426	139,469	952,304	2,140,42	
Assam	89,275,494	7,969,920	81,305,574	31,305,574	5,884,193	2,479,495	14,336,342	5,510,500	3,093,04	
North-West Frontier Province	8,497,558	140,800	8,356,758	8,571,369	2,462,723	487,697	2,639,977	2,614,015	366,95	
Ajmer-Merwara	1,770,918	...	1,770,918	1,770,918	419,625	243,811	168,872	841,828	96,78	
Delhi	866,406	...	866,406	866,406	217,988	12,077	53,878	69,852	12,61	
Coorg	1,012,260	...	1,012,260	1,012,260	142,098	168,292	10,243	331,232	357,41	
Manpur Pargana	31,346	...	31,346	31,346	7,185	421	7,175	879	15,68	
TOTAL	748,915,153	129,766,509	619,168,644	616,110,710	239,620,075	45,493,149	112,485,364	143,441,598	85,070,52	

No. 3—AREA UNDER IRRIGATION IN 1916-17 IN EACH PROVINCE

Provinces	AREA IRRIGATED						CROPS IRRIGATED*					
	By canals		By tanks	By wells	Other sources	Total area irrigated	Wheat	Other cereals and pulses	Miscellaneous food crops	Non-food crops	Total area of crops irrigated	
	Government	Private										
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres		
Bengal	121,684	176,132	853,541	12,685	1,047,282	2,210,374	25,115	1,626,185	711,117	313,186	2,675,60	
Madras	3,475,261	226,294	4,161,746	1,575,967	613,762	9,953,050	3,683	10,241,180	1,126,347	538,837	11,911,94	
Bombay	Presidency	128,371	84,740	124,043	530,220	45,623	913,997	192,992	467,502	208,733	153,583	1,022,81
	Sind	3,312,237	20,081	...	35,093	416,668	3,786,079	532,078	3,009,723	73,053	699,990	4,184,84
United Provinces	Agra	2,367,669	30,466	64,407	3,977,410	1,821,946	8,261,958	2,683,383	4,429,723	196,433	1,523,096	8,868,53
	Oudh	1,505,238	1,266,976	2,792,214	1,172,798	1,316,698	68,820	288,431	2,936,74
Bihar and Orissa	843,752	642,628	1,401,581	640,259	1,081,738	4,559,958	367,953	3,416,838	617,372	164,143	4,566,31	
Punjab	8,071,588	521,182	10,118	3,433,076	169,751	12,195,715	4,934,509	3,382,057	527,343	3,877,938	12,521,84	
Burma	Upper	607,075	209,181	204,665	17,729	136,837	1,077,487	...	1,061,634	45,923	883	1,108,44
	Lower	297	28,987	3,008	2,766	160,367	195,425	...	183,439	9,014	3,478	195,93
Central Provinces	79,343	1,911	327,987	85,980	28,078	522,593	42,081	412,202	66,891	2,425	522,59	
Berar	...	...	473	30,185	526	31,184	7,087	816	21,577	1,674	31,18
Assam	130	133,233	...	...	244,910	378,263	20	372,022	3,244	2,977	378,26
North-West Frontier Province	323,136	463,720	...	94,752	84,197	965,805	312,194	475,737	54,516	129,923	972,37	
Ajmer-Merwara	...	...	42,324	77,483	94	119,901	21,718	55,763	27,187	19,774	124,44
Delhi	20,965	...	411	14,591	...	35,967	14,003	4,425	10,580	7,142	36,15	
Coorg	2,856	...	1,573	...	...	3,929	...	3,929	...	...	3,92
Manpur Pargana	...	...	...	112	...	112	72	40	...	...	11
TOTAL	19,254,704	2,537,555	7,195,937	12,032,966	6,982,755	48,003,917	10,309,591	30,459,943	3,759,156	7,397,480	51,962,06	

No. 4—AREA UNDER DIFFERENT CROPS CULTIVATED IN 1916-17 IN EACH PROVINCE

Provinces	Rice	Wheat	Barley	Jawar or oholum (great millet)	Bajra or cumbu (spiked millet)	Ragi or marua (millet)	Maize	Gram (pulse)	Other food grains and pulses	Total food grains and pulses
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Bengal	21,091,000	128,800	99,500	2,700	5,800	11,700	87,900	189,000	1,220,300	22,830,800
Madras	11,582,702	17,211	3,311	4,760,647	3,410,870	2,898,646	118,367	175,364	7,436,362	29,853,380
Bombay { Presidency	1,860,031	1,684,445	24,668	7,299,230	4,527,062	634,336	175,824	626,539	2,895,008	19,707,128
{ Sind	1,270,857	606,968	22,573	780,784	1,138,892	762	1,540	158,198	286,134	4,246,698
United Provinces { Agra	4,500,340	5,039,147	3,794,698	3,091,816	2,178,554	151,056	1,624,529	4,751,340	4,820,622	28,947,099
{ Oudh	2,638,081	1,788,443	1,250,293	310,005	374,648	88,785	704,893	1,720,805	2,605,003	11,520,955
Bihar and Orissa	16,438,900	1,308,200	1,270,500	78,900	20,300	783,700	1,581,700	1,396,600	4,474,400	27,403,200
Punjab	1,062,598	9,487,240	1,153,061	1,493,714	3,033,211	32,892	1,270,420	5,115,944	1,620,020	24,258,808
Burma { Upper	2,185,443	48,485	9	684,778	...	500	150,185	64,966	168,952	3,304,268
{ Lower	8,455,713	11	...	712	...	1	25,812	3,463	551	8,486,263
Central Provinces	5,111,912	3,399,587	23,781	2,034,559	37,294	13,286	158,006	1,009,416	4,883,471	16,971,310
Berar	30,156	447,812	121	2,153,217	80,928	889	889	142,152	619,226	3,473,888
Assam	4,682,136	298	...	...	...	1,920	18,713	...	126,190	4,828,257
North-West Frontier Province.	41,897	1,050,478	248,408	108,802	262,040	...	451,224	210,047	105,556	2,476,461
Ajmer-Merwara	479	26,998	63,571	89,708	54,461	379	73,566	31,642	47,361	388,165
Delhi	106	47,909	17,506	21,232	58,585	27	3,578	108,555	15,621	273,477
Coorg	84,699	...	...	...	...	3,989	...	202	1,260	80,170
Manpur Pargana	71	1,655	2	3,116	15	...	1,118	804	102	6,883
TOTAL	80,988,124	25,043,686	7,971,897	21,891,980	15,227,957	4,072,166	6,544,212	15,699,021	31,384,065	208,773,108

Provinces	Linseed	Sesamum (til or jinjili)	Rape and mustard	Groundnut	Other oil-seeds	Total oilseeds	Condiments and spices	Sugarcane	Sugar—other†
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Bengal	157,400	234,100	1,225,200	...	38,700	1,655,400	174,100	220,100	70,700
Madras	13,789	779,196	47,776	1,796,418	697,311	3,334,490	724,664	114,371	96,273
Bombay { Presidency	155,376	304,443	7,255	219,940	275,813	962,827	226,631	75,920	1,028
{ Sind	2	34,117	295,572	4	17,541	347,236	11,427	4,023	2,311
United Provinces { Agra	273,379	270,732	105,699	2,617	19,977	672,398	118,700	956,349	...
{ Oudh	56,504	6,008	50,217	5,623	499	118,849	24,008	244,347	...
Bihar and Orissa	677,500	150,300	757,800	...	285,900	1,911,500	78,100	279,000	200
Punjab	31,832	245,972	1,016,012	...	13,761	1,807,577	56,396	414,110	...
Burma { Upper	122	1,150,935	286	256,808	13	1,408,164	78,800	3,498	22,077
{ Lower	336	68,018	3,020	4,586	103	76,062	22,908	14,858	691
Central Provinces	1,181,881	600,161	54,857	7,381	333,017	2,127,297	68,705	21,661	...
Berar	47,301	81,604	1,399	2,776	70,271	203,851	25,175	1,647	...
Assam	11,663	6,906	278,232	...	...	296,651	1,000	35,451	...
North-West Frontier Province	14	8,876	163,160	...	594	167,644	5,118	30,186	...
Ajmer-Merwara	369	37,364	803	...	2,599	41,135	8,230	68	...
Delhi . . . . .	...	70	3,608	...	84	3,762	1,581	6,453	...
Coorg . . . . .	...	84	4	...	2	90	3,451	44	...
Manpur Pargana	106	194	...	...	155	455	...	22	...
TOTAL	2,558,074	4,014,078	4,010,944	2,296,152	1,756,340	14,635,588	1,629,054	2,421,508	193,280

* Included under "other food grains and pulses"

† Area under sugar-yielding plants other than sugarcane

No. 6—AREA ASSESSED AND INCIDENCE OF THE LAND REVENUE

PROVINCE, NATURE OF TENURE, AND YEAR OF COLLECTION OF STATISTICS	Total area by survey (less Feudatory States)	DEDUCT		BALANCE, THAT IS, FULLY ASSESSED AREA FOR WHICH FIGURES ARE AVAILABLE		Total revenue from land (excluding cesses)	Population of total area by survey (less feudatories)
		Area not fully assessed	Area for which the figures required for this table are not available	Total	Cultivated		
	Acres	Acres	Acres	Acres	Acres	Rs.	No.
Bengal (1912-13)—							
Zamindari (permanently settled)	39,210,956	1,726,132	421,604	37,063,220	21,550,605	2,25,07,394	44,599,115
" (temporarily settled)	11,269,028	4,741,721	2,475,884	4,051,423	2,453,994	46,12,151 *3,47,153	
Madras (1913-14)—							
Raiyatwari	61,285,412	33,971,165	702,495	26,611,752	21,361,635	5,92,99,329	29,468,100
Zamindari	25,391,615	13,941,980	2,122,294	9,327,341	7,174,349	66,45,204	9,472,905
Whole inam villages	4,460,379	4,460,379	...	...	...	13,49,223	2,461,399
Bombay (1915-16)—							
Raiyatwari	44,732,480	21,414,876	896,572	22,420,982	19,497,315	3,38,51,916	15,133,597
Zamindari and village communities (temporarily settled)	3,910,279	1,225,105	216,096	2,469,078	1,739,830		
Sind (1915-16)—							
Raiyatwari	30,093,076	7,608,539	18,528,566	3,960,971	3,149,475	1,01,79,718	3,513,435
United Provinces (1916-17)—							
Agra—							
Zamindari and village communities (temporarily settled)	46,720,151	2,654,263	7,489,024	36,596,864	24,237,581	4,46,92,633	29,738,057
Zamindari (permanently settled)	6,276,836	186,999	1,098,677	4,931,160	3,106,778	47,77,403	4,875,738
Oudh—							
Zamindari and village communities (temporarily settled)	14,046,969	320,337	286,971	13,439,681	8,657,567	1,68,69,948	11,842,808
Zamindari (permanently settled)	1,259,731	318,387	...	941,344	701,354	9,43,447	715,201
Bihar and Orissa (1916-17)—							
Zamindari (permanently settled)	41,510,591	1,821,202	296,615	39,389,774	21,090,305	1,07,54,623	34,490,036
" (temporarily settled)	11,292,194	5,046,675	855,480	5,390,039	3,733,702	44,02,877 *11,49,575	
Punjab (1916-17)—							
Zamindari (temporarily settled)	56,026,873	2,080,534	8,071,986	45,944,358	26,306,393	4,40,75,093	19,548,140
Upper Burma (1916-17)—							
Raiyatwari	53,851,776	2,961	40,275,580	13,573,252	4,804,499	1,60,75,408	4,112,894
Lower Burma (1916-17)—							
Raiyatwari	55,201,786	189,024	45,052,186	9,960,576	9,031,751	3,38,80,265	6,471,350
Central Provinces (1916-17)—							
Raiyatwari	1,886,784	...	...	1,886,784	689,417	1,13,42,367	10,872,772
Zamindari (temporarily settled)	40,450,025	13,635,582	...	26,764,443	14,543,147		
Government Forests	10,266,733	10,266,733	...	...	...
Pewar (1916-17)—							
Raiyatwari	9,234,150	1,667,933	...	7,566,217	6,255,678	85,89,464	3,067,153
Government Forests	2,140,424	2,140,424	...	...	...	...	...
Assam (1916-17)—							
Raiyatwari	25,870,211	22,520,527	...	3,349,684	2,208,865	70,77,008	6,718,635
Zamindari (temporarily settled)	1,643,096	1,812,777	...	30,918	...	7,65,593	
" (permanently settled)	3,930,363	175	...	3,930,208	322,760	3,76,571	
North-West Frontier Provinces (1916-17)—							
Zamindari (temporarily settled)	8,437,767	1,012,124	368,949	7,056,694	2,560,817	27,78,577	2,255,078
Ajmer-Merwara (1916-17)—							
Zamindari and village communities (temporarily settled)	797,226	...	...	797,226	222,596	2,42,607	501,395
Zamindari (permanently settled)	973,695	154,321	...	819,374	118,374	1,18,897	
Delhi (1916-17)—							
Zamindari (temporarily settled)	366,406	4,878	...	361,528	225,185	3,88,239	412,621
Coorg (1912-13)—							
Raiyatwari	1,012,260	862,694	...	149,566	(a)	3,64,604	174,976
Manpur Pargana (1916-17)—							
Raiyatwari	31,346	...	21,145	10,201	7,185	15,779	6,609
Total	613,586,212	155,641,450	129,090,104	323,854,658	205,701,407	34,74,52,855	240,439,206

* Miscellaneous revenues (a) Figures not available

Column 5.—Where the land revenue includes the Zamindar's share, the net demand is entered, and the table states the payment wholly realized during the year or not is entered after excluding arrears for past years. Sums remitted on account of unoccupied lands, short provinces where remissions are not granted or are partially granted within the year, no deduction is made on account of remissions. This column revenue from canals in Sind, fluctuating collections (including nazarana), over-collections (Bombay), surplus collections, collections from Government settlement cess; (5) motnra (house tax) collections; (6) assessment of alienated lands less quit rents; (7) recoveries on account of on collections from Government estates (Bengal); and (11) miscellaneous, comprising receipts on account of Land Registration Fees, receipts (Sind), malikana or allowances to excluded proprietors, fines and forfeitures of Revenue Courts (except in Bengal and Assam), receipts under mines (Burma), recoveries in India of law charges in England on account of appeals from India, miscellaneous receipts, rents of railway class C

Column 6.—The population is that of the last general census.

ASSESSMENT ON THE AREA AND POPULATION IN EACH PROVINCE

Total revenue from land per head of population (Columns 5 and 6)	Land revenue assessed on fully assessed area	INCIDENCE OF LAND REVENUE ON FULLY ASSESSED AREA PER ACRE (COLUMNS 4 AND 8)		Population of fully assessed area	Land revenue assessment per head of population of fully assessed area (cols. 8 and 11)	PROVINCE, NATURE OF TENURE, AND YEAR OF COLLECTION OF STATISTICS
		For total area	For cultivated area			
7	8	9	10	11	12	13
R a. p.	R	R a. p.	R a. p.	No.	R a. p.	
	2,19,77,484	— 9 3	— 15 10	40,385,444	— 10 11	Bengal (1912-13)— Zamindari (permanently settled) Zamindari (temporarily settled)
— 9 10	4,95,678	1 1 9	1 13 4			
2 — 2	5,15,99,991	2 — 10	2 8 11	29,468,100	1 18 8	Madras (1913-14)— Raiyatwari Zamindari Whole inam villages
— 11 3	60,59,330	— 10 5	— 13 6	9,472,905	— 10 3	
— 8 9	...	...	...	...	...
2 2 9	2,62,79,914	1 2 9	1 5 7	12,526,444	2 1 7	Bombay (1915-16)— Raiyatwari Zamindari and village communities (temporarily settled)
	12,58,904	— 8 2	— 11 7	1,109,438	1 2 2	
2 14 4	97,04,019	2 7 2	3 1 4	(a)	(a)	Sind (1915-16)— Raiyatwari
						United Provinces (1916-17)— Agra— Zamindari and village communities (temporarily settled)
1 8 1	4,35,20,214	1 3 —	1 12 8	24,182,957	1 12 9	Zamindari (permanently settled)
— 15 8	46,68,434	— 15 —	1 6 1	4,365,049	1 1 2	
1 6 9	1,69,07,030	1 4 2	1 15 3	11,342,550	1 7 10	Oudh— Zamindari and village communities (temporarily settled)
1 5 1	8,30,609	— 14 1	1 2 11	599,263	1 6 2	
— 7 7	1,07,17,695	— 4 4	— 8 1	28,254,049	— 8 7	Bihar and Orissa (1916-17)— Zamindari (permanently settled) Zamindari (temporarily settled)
	43,92,928 6,484*	— 13 —	1 2 7			
2 4 1	4,02,69,988	— 14 —	1 8 6	...	...	Punjab (1916-17)— Zamindari (temporarily settled)
3 14 8	85,32,508	— 10 1	1 13 8	3,831,939	2 3 8	Upper Burma (1916-17)— Raiyatwari
5 2 11	2,69,24,044	2 11 3	2 15 5	6,055,733	4 7 2	Lower Burma (1916-17)— Raiyatwari
1 — 8	4,30,896	— 3 8	— 10 —	8,868,777	1 3 —	Central Provinces (1916-17)— Raiyatwari Zamindari (temporarily settled) Government Forests
	1,01,19,961	— 6 1	— 11 2			
2 12 8	82,82,235	1 1 6	1 5 2	2,825,440	2 14 11	Berar (1916-17)— Raiyatwari Government Forests
1 3 7	64,07,245	1 14 7	(a)	(a)	(a)	Assam (1916-17)— Raiyatwari Zamindari (temporarily settled) Zamindari (permanently settled)
	40,467	1 4 11	(a)	(a)	(a)	
	3,76,571	— 1 6	(a)	(a)	(a)	
1 3 9	25,15,926	— 5 8	— 15 9	(a)	(a)	North-West Frontier Province (1916-17)— Zamindari (temporarily settled)
— 11 6	2,42,607	— 4 10	1 1 5	501,595	— 11 6	Ajmer-Merwara (1916-17)— Zamindari and village communities (temporarily settled) Zamindari (permanently settled)
	1,18,897	— 2 4	1 — —			
— 15 —	3,28,998	— 14 6	1 7 1	412,821	— 12 9	Delhi (1916-17)— Zamindari (temporarily settled)
2 1 4	2,62,468	1 12 1	(a)	(a)	(a)	Coorg (1912-13)— Raiyatwari
2 6 2	15,779	1 8 8	2 3 1	6,375	2 7 7	Manpur Pargana (1916-17)— Raiyatwari
1 7 1	30,96,81,339	— 15 1	1 8 1	184,098,679	1 10 11	Total

* Miscellaneous revenue.

(a) Figures not available

due by the Zamindars to Government, not those due by raiyats to the Zamindars. The actual realisable demand on account of the year whether crops, etc., are excluded in the case of those provinces where all remissions are granted within the year to which the return relates, but it includes all the heads classed as "Land Revenue" in the Civil Accounts. The heads are:—(1) ordinary revenue, comprising fixed collections, rent estates, kyan tax (Burma); (2) sale of Government estates; (3) sale proceeds of waste lands, and redemption of land tax; (4) redemption of survey and settlement charge (Bengal); (5) rents, etc., of fisheries; (6) receipts for the improvement of Government estates; (7) 12 per cent from quarries and minor mineral products in forests and lands not under the management of the Forest Department, water mills rent, huco's tax (Madras Act, II of 1864, capitation tax (Burma), petroleum well revenue, jade and amber revenue, thathamoda tax (Barma), receipts from rudy lands, and rents of buildings situated on such lands.

Column 8.—As in column 5, but only ordinary land revenue on fully assessed areas is entered.

No. 7—NUMBER OF TRANSFERS OF PROPERTY IN LAND AND AREA TRANSFERRED IN 1916-17 IN EACH PROVINCE

Province and Nature of Tenure	NUMBER OF TRANSFERS		AREA TRANSFERRED	
	By order of Court	By private contract or gift	By order of Court	By private contract or gift
	Number	Number	Acres	Acres
<i>Bengal*</i>				
<i>Madras†</i>				
<i>Bombay—</i>				
Proprietors { revenue-paying	899	92,887	5,789	874,202
{ wholly or partially revenue-free	62	12,282	320	69,025
<i>Sind—</i>				
Proprietors { revenue-paying	27	10,438	271	107,001
{ wholly or partially revenue-free	2	465	3	12,923
<i>United Provinces—</i>				
<i>Agra—</i>				
Proprietors { revenue-paying	6,533	54,441	267,469	571,217
{ wholly or partially revenue-free	177	1,737	3,097	17,516
<i>Oudh—</i>				
Proprietors { revenue-paying	2,744	27,580	348,349	170,506
{ wholly or partially revenue-free	12	151	335	6,265
<i>Bihar and Orissa—</i>				
Proprietors { revenue-paying	1,163	11,208	101,011	192,737
{ wholly or partially revenue-free	279	5,830	6,771	11,234
Tenants who have statutory (or otherwise recognised) powers of transfer	21,639	315,263	226,247	552,099
<i>Punjab—</i>				
Superior ownership and talukdari	...	456	...	13,892
Ownership	3,003	158,704	21,048	456,456
Right of occupancy	...	13,089	...	37,444
<i>Upper Burma—</i>				
Proprietors { revenue-paying	512	41,312	8,304	191,977
{ wholly or partially revenue-free	2	9	(a)	1
<i>Lower Burma—</i>				
Proprietors { revenue-paying	1,754	55,621	18,637	560,528
{ wholly or partially revenue-free	...	...	...	...
<i>Central Provinces—</i>				
Proprietors { revenue-paying	466	2,751	121,085	373,266
{ wholly or partially revenue-free	5	24	738	2,798
Tenants who have statutory (or otherwise recognised) powers of transfer	267	4,989	3,158	24,725
<i>Rorar—</i>				
Proprietors { revenue-paying	531	19,214	7,138	184,459
{ wholly or partially revenue-free	...	...	...	...
Tenants who have statutory (or otherwise recognised) powers of transfer	2	...	72	...
<i>am—</i>				
Proprietors { revenue-paying	745	11,400	2,086	21,193
{ wholly or partially revenue-free	2	446	29	3,031
Tenants who have statutory (or otherwise recognised) power of transfer	3	88	137	784
<i>North-West Frontier Province—</i>				
Superior ownership and talukdari	2	95	25	2,593
Ownership	381	39,777	6,370	106,287
Right of occupancy	25	4,259	295	9,478
<i>Ajmer-Merwara—</i>				
Proprietors { revenue-paying	1	2,480	25	5,894
{ wholly or partially revenue-free	...	142	...	748
<i>Delhi—</i>				
Ownership	59	1,481	503	4,645
Right of occupancy	...	118	...	208
<i>Coorg—</i>				
Proprietors { revenue-paying	63	936	200	5,675
{ wholly or partially revenue-free	24	9	104	99
Total	41,374	894,667	1,143,779	4,389,948

* No information available

† Table discontinued from 1913-14

(a) Less than one acre

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