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Agricultural Statistics

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1, Classification of Area under Crops, Livestock, and Harvest

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to the Sea-borne Trade and Navigation of British

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[Copies of these Maps can be obtained from the
Department of Statistics, India, 1, Council
House Street, Calcutta.]

acre of principal Crops in India for the period ending

oughs and Carts in India, held between December

to the inland (rail and river-borne) trade of India.

borne trade of India showing (1) the limits of railway

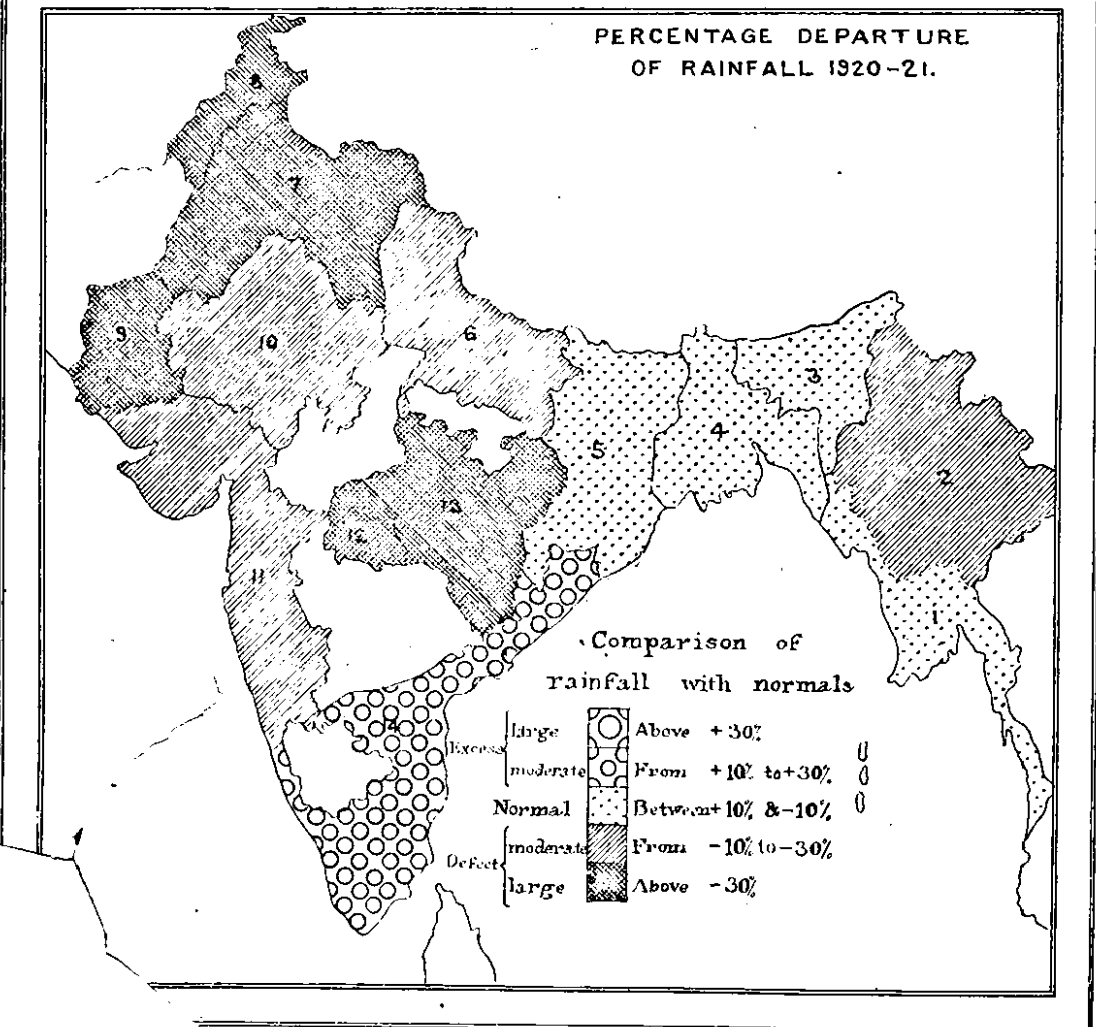
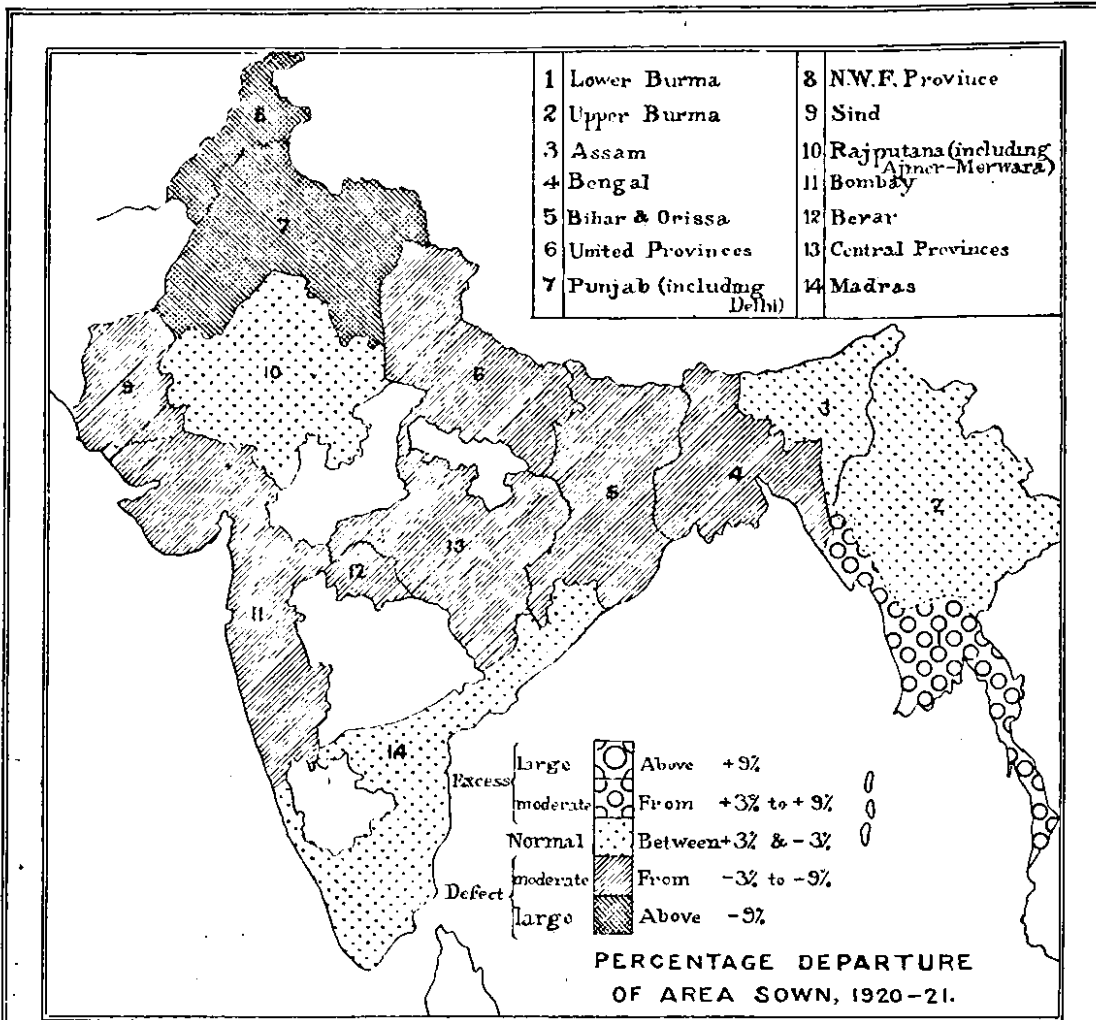
the Rail-borne trade of each province with ex-ter-

cers to whom the returns should be supplied. As. 12.

the Land Frontier Trade of British India. R1-2.

in the Officer-in-charge, Bengal Secretariat Book Depôt.]

MAP SHOWING THE DEPARTURE OF SOWN AREA AND THAT OF RAINFALL IN 1920-21.



For a more detailed comparison of rainfall reference may be made to the publication entitled "Rainfall of India," issued by the Government of India.

THIRTY-SEVENTH ISSUE

DEPARTMENT OF STATISTICS, INDIA

Agricultural Statistics of India

1920-21

Volume I

Area, Classification of Area, Area under Irrigation,
Area under Crops, Live-Stock, Land Revenue Assess-
ment, and Harvest prices in British India

Published by order of the Governor-General in Council



CALCUTTA
SUPERINTENDENT GOVERNMENT PRINTING, INDIA
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AVERAGE YIELD OF CROPS
(ALL PROVINCES)

APPENDIX A—continued

No. 1.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in each PROVINCE of BRITISH

Province	Quinquennium ending	RICE (HUSKED) (<i>Oryza sativa</i>)			WHEAT (<i>Triticum sativum</i>)			BARLEY (<i>Hordeum vulgare</i>)			JOWAR (<i>Sorghum vulgare</i>)			
		Irrigated	Unirrigated	Both	Irrigated	Unirrigated	Both	Irrigated	Unirrigated	Both	Irrigated	Unirrigated	Both	
Bengal	1901-02(a)	..	..	(c)1,234 (d) 823 (e) 823	..	..	(f) 984 (g) 841 (h) 451	..	..	881	..	..	..
	1906-07(b)	..	..	(c) 1,234 (e) 800 (e) 983	..	..	(f) 984 (g) 841 (h) 451	..	..	881	..	..	..
	1911-12	..	..	(d)1,104 (e) 807	..	..	861	..	..	..	..	..	..
	1916-17	..	..	(c) 1,036 (d)1,179 (e) 871	..	..	698	..	..	..	..	..	..
Madras	1901-02	1,061	866	..	..	..	..	..	..	..	1,065	679	..
	1906-07	1,115	926	..	..	..	..	..	..	..	1,118	647	..
	1911-12	1,193	887	..	..	..	..	..	..	..	1,379	721	..
	1916-17	..	..	1,047	..	..	..	..	..	..	..	..	896
Bombay	1896-97	..	1,230	..	1,250	510	575	..	..	..	1,550	670	..
	1901-02	..	1,230	..	1,250	510	575	..	..	..	1,550	670	..
	1906-07	..	1,230	..	1,250	510	575	..	..	..	1,550	670	..
	1911-12	..	1,230	..	1,250	510	575	..	..	..	1,550	670	..
1916-17	..	1,230	..	1,250	510	575	..	..	..	1,550	670	..	
Sind	1896-97	..	..	..	..	..	..	..	962	..	853	..	..
	1901-02	..	..	..	1,066	..	..	..	965	..	1,798	..	..
	1906-07	..	..	..	1,229	..	..	..	1,076	..	1,238	..	..
	1911-12	..	..	..	1,340	..	..	..	1,076	..	1,396	..	..
1916-17	1,316	..	..	1,366	874	..	..	1,279	..	866	..	..
United Provinces	1896-97	1,018	619	625	980	803	890	989	736	855	..	474	..	
	1901-02	1,050	800	850	1,250	800	1,050	1,350	900	1,150	..	600	..	
	1906-07	1,050	800	850	1,250	850	1,050	1,300	900	1,100	..	650	..	
	1911-12	1,100	850	900	1,250	850	1,050	1,300	900	1,100	..	650	..	
1916-17	1,100	850	900	1,250	850	1,050	1,350	900	1,150	..	600	..		
Bihar and Orissa	1911-12	..	..	(c) 1,234 (d) 800 (e) 800	..	..	(f) 984 (h) 451	..	..	881	..	..	..
	1916-17*	..	..	(c) 1,234 (d) 800 (e) 800	..	..	(f) 984 (h) 451	..	..	881	..	..	..
		
		
Punjab	1896-97(a)	1,167	266	775	917	578	728	917	502	602	505	374	481	
	1901-02(a)	1,129	734	679	935	642	770	903	520	617	552	388	426	
	1906-07(b)	1,183	771	1,060	994	619	816	1,053	652	786	561	447	479	
	1911-12(a)	782	474	688	808	555	726	1,018	592	716	488	381	406	
1916-17	881	515	782	964	606	791	1,056	679	809	541	449	470		
Upper Burma†	1896-97	1,250	1,000	1,060	..	..	..	..	..	..	..	..	..
	1901-02	1,117	932	1,028	..	635	..	..	..	..	..	..	400
	1906-07	..	..	..	..	575	..	..	..	..	..	..	300
	1911-12	1,094	891	907	..	322	..	..	..	..	..	..	264
1916-17	..	..	1,034	..	..	545	..	..	..	..	..	..
Lower Burma†	1896-97	..	1,139	..	..	..	..	..	..	..	..	..	..
	1901-02	..	1,200	..	..	..	..	..	..	..	..	..	..
	1906-07	..	1,176	..	..	..	..	..	..	..	..	..	..
	1911-12	..	1,140	..	..	..	..	..	..	..	..	..	..
1916-17	..	..	1,083	..	..	..	..	..	..	..	..	..
Central Provinces and Berar	1896-97	..	..	(k)670	(l) 925	(m) 570 (n) 754	(o)600	..	..	..	..	(p) 570 (q) 815	..
	1901-02	..	..	..	..	(d) 687	..	..	..	..	..	(r) 888 (s) 638	..
	1906-07	..	..	580	..	..	600	..	..	..	..	864	..
	1911-12	..	..	624	..	..	600	..	..	..	..	684	..
1916-17	..	..	624	..	..	600	..	..	..	..	684	..	
Assam	1896-97	..	834	..	..	..	..	..	..	..	..	..	..
	1901-02	..	910	..	..	..	..	..	..	..	..	..	..
	1906-07(f)	..	(c)1,064 (d)1,120 (e) 672	..	..	784	..	..	672	..	..	..	..
	1911-12	..	(c) 1,068 (e) 672	..	..	..	..	..	..	..	..	..	..
1916-17	..	(c) 852 (d)1,008 (e) 706	..	..	..	..	..	..	..	..	..	..
North-West Frontier	1901-02	843	..	..	883	563	669	1,033	651	799	..	602	..
	1906-07	1,202	..	..	842	540	618	1,214	689	818	823	326	478
	1911-12	1,295	..	..	874	550	633	1,189	736	876	..	436	..
	1916-17	1,203	..	..	914	588	676	1,141	746	907	..	399	..
Ajmer-Merwara	1896-97	..	..	..	..	..	..	1,695	..	..	..	277	..
	1901-02	..	..	..	..	..	..	1,305	..	..	..	316	..
	1906-07	..	..	..	..	..	..	1,107	763	1,046	562	424	420
	1911-12	..	..	..	..	..	..	1,248	550	1,168	..	137	..
1916-17	..	..	..	..	..	..	1,086	..	..	..	322	..	
Delhi	1916-17	..	..	..	1,148	656	..	960	870	..	..	400	..
	Coorg	1896-07	..	1,364
		1901-02	..	1,446
		1906-07	..	1,507
1911-12		..	1,488	..	..	..	..	..	..	..	..	..	..
1916-17	..	1,426	..	..	..	..	..	..	..	..	..	..
Average for British India	1916-17	..	..	1,062	..	..	830	..	..	1,047	..	..	787
Mysore	1896-97	940	..	..	..	..	..	..	..	..	..	..	..
	1901-02	880	..	..	..	..	..	..	..	..	..	..	..
	1906-07	879	..	..	..	..	..	..	..	..	..	..	..
	1911-12	841	..	..	..	..	..	..	..	..	..	..	..
1916-17	1,186	..	..	..	..	..	..	..	..	..	..	..

NOTE.—(1) Average yield of both irrigated and unirrigated land is ascertained by multiplying the yield of irrigated land by the irrigated area cropped, and the yield of unirrigated land multiplied by the unirrigated area cropped, and dividing the sum of these products by the total area cropped.
(2) The superseded figures of the previous quinquennia have been inserted merely to show the trend of the revision made in each period.
* The estimates for Bihar and Orissa are the standards adopted provisionally by the Agricultural Department of the province, which are partly based on the information collected in 1902. The results of the experiments for the period ending 1916-17, as recorded in table No. 6, are not considered sufficiently reliable to justify a revision of the provincial estimates.
† The averages for Burma for 1916-17 are based on the normal outturns per acre given in the Season and Crop Report of Burma for 1916-17.
(a) As constituted before 1906 (b) As constituted before 1912 (c) Winter (d) Spring (e) Autumn (f) Bihar (g) Bengal (h) Chota Nagpur (i) Includes Delhi (j) Relates to Eastern Bengal and Assam (k) Central Provinces (l) Bihar

AVERAGE YIELD OF CROPS
(ALL PROVINCES)

INDIA and in the MYSORE STATE revised with reference to crop experiments made up to the year 1916-17.

BAJRA (<i>Pennisetum typhoides</i>)			RAGI (<i>Elymus coracana</i>)			MAIZE (<i>Zea Mays</i>)			PEAS AND BEANS			Quinquennial ending	PROVINCE
Irrig- ated	Unirri- gated	Both	Irrig- ated	Unirri- gated	Both	Irrig- ated	Unirri- gated	Both	Irrig- ated	Unirri- gated	Both		
..	820	820	881	1901-02	Bengal
..	..	..	..	..	820	..	..	820	..	..	..	1906-07
..	..	..	..	..	..	..	..	..	..	..	..	1911-12
..	..	..	..	..	..	..	..	..	..	..	..	1916-17
766	545	..	1,296	798	1901-02	Madras
1,020	611	..	1,405	955	..	..	..	..	..	..	..	1906-07
..	..	624	1,419	1,076	..	..	..	..	..	..	..	1911-12
..	..	..	..	..	1,092	..	..	..	..	..	..	1916-17
..	400	..	1,400	1,060	1896-97	Bombay
..	400	..	1,400	1,080	..	..	..	..	..	..	..	1901-02
..	400	..	1,400	1,060	..	..	..	..	..	..	..	1906-07
..	400	..	1,400	1,060	..	..	..	..	..	..	..	1911-12
..	400	..	1,400	1,060	..	..	..	..	..	..	..	1916-17
708	1896-97	Sud
763	..	..	..	..	..	..	..	..	..	..	..	1901-02
770	..	..	..	..	..	..	..	..	..	..	..	1906-07
971	..	..	..	..	..	..	..	..	..	..	..	1911-12
624	..	..	..	..	..	..	..	..	..	..	..	1916-17
..	384	983	1896-97	United Provinces
..	500	..	..	..	..	..	950	..	(m) 1,150	(m) 600	(m) 1,000	1901-02
..	550	..	..	..	..	..	1,050	..	(m) 1,150	(m) 600	(m) 1,000	1906-07
..	550	..	..	..	..	..	1,100	..	(m) 1,150	(m) 600	(m) 1,000	1911-12
..	550	..	..	..	..	..	1,100	..	(m) 1,150	(m) 600	(m) 1,000	1916-17
..	820	820	1911-12	Bihar and Orissa
..	..	..	..	..	820	..	..	820	..	..	..	1916-17
500	365	375	1,213	608	898	1896-97	Punjab
635	378	407	..	..	..	1,133	841	948	..	..	..	1901-02
505	445	492	..	..	..	1,170	850	1,001	..	..	..	1906-07
521	365	376	..	..	..	1,112	766	908	..	..	..	1911-12
588	416	429	..	..	..	1,324	822	1,040	..	..	..	1916-17
..	1896-97	Upper Burma
..	..	..	..	..	..	..	..	..	..	..	..	1901-02
..	..	..	..	..	..	..	..	..	..	824	..	1906-07
..	..	..	..	..	..	..	..	..	(n) 478	(o) 855	(p) 732	1011-12
..	..	..	..	..	..	..	..	..	(o) 855	(p) 732	(o) 748	1916-17
..	1896-97	Lower Burma
..	..	..	..	..	..	..	..	..	..	..	..	1901-02
..	..	..	..	..	..	..	..	..	..	..	..	1906-07
..	..	..	..	..	..	..	..	..	..	..	..	1911-12
..	..	..	..	..	..	..	..	..	..	..	..	1916-17
..	1896-97	Central Provinces and Berar
..	..	..	..	..	..	..	..	..	..	..	..	1901-02
..	..	..	..	..	..	..	..	..	..	..	..	1906-07
..	..	..	..	..	..	..	..	..	..	..	..	1911-12
..	..	..	..	..	..	..	..	..	..	..	..	1916-17
..	1896-97	Assam
..	..	..	..	..	..	..	..	..	..	..	..	1901-02
..	..	..	..	..	..	..	..	..	..	..	..	1906-07
..	..	..	..	..	..	..	..	..	..	..	..	1911-12
..	..	..	..	..	..	..	2,128	..	..	..	..	1916-17
782	381	402	1,665	583	1,159	1901-02	North-West Frontier
693	482	497	..	..	..	1,841	745	1,342	..	..	..	1906-07
704	480	502	..	..	..	1,356	735	1,292	..	..	..	1911-12
784	540	552	..	..	..	1,770	735	1,276	..	..	..	1916-17
..	1,501	1896-97	Ajmer-Merwara
..	..	..	..	..	..	956	1,428	1,021	..	..	..	1901-02
..	..	..	..	..	..	905	960	714	..	..	..	1906-07
..	..	..	..	..	..	948	835	868	..	..	..	1911-12
..	..	..	..	..	..	928	827	934	..	..	..	1916-17
..	360	840	1916-17	Delhi
..	1896-97	Coorg
..	..	..	..	..	..	..	..	..	..	..	..	1901-02
..	..	..	..	..	..	..	..	..	..	..	..	1906-07
..	..	..	..	..	..	..	..	..	..	..	..	1911-12
..	..	..	..	..	..	..	..	..	..	..	..	1916-17
..	..	502	1,059	1,025	869	1916-17	Average for British India
..	471	1896-97	Mysore
..	..	..	..	578	..	..	..	..	..	..	..	1901-02
..	..	..	..	562	..	..	..	..	..	..	..	1906-07
..	..	..	..	581	..	..	..	..	..	..	..	1911-12
..	..	..	..	728	..	..	..	..	..	..	..	1916-17

(m) Pisum sativum

(n) Dolichos lablab

(o) Phaseolus lunatus

(p) Dolichos lablab and represents the average of both Upper and Lower Burma

AVERAGE YIELD OF CROPS
(ALL PROVINCES)

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APPENDIX A—continued

No. 1.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in each PROVINCE of BRITISH INDIA

PROVINCE	Quinquennium ending	ARHAR (<i>Cajanus indicus</i>)			GRAM (<i>Cicer Arictinum</i>)			LINSERD (<i>Linum usitatissimum</i>)			TIL OR JINJILI (<i>SESAMUM</i>) (<i>Seesamum indicum</i>)		
		Irrigated	Unirrigated	Both	Irrigated	Unirrigated	Both	Irrigated	Unirrigated	Both	Irrigated	Unirrigated	Both
Bengal	1901-02(a)	..	..	881	..	..	881	..	..	492	..	..	..
	1906-07(b)	..	..	881	..	..	881	..	..	492	..	..	..
	1911-12	..	..	..	..	..	881	..	..	492	..	..	..
	1916-17	..	..	..	..	..	867	..	..	443	..	..	504
Madras	1901-02	..	..	..	..	..	..	..	..	..	374	290	..
	1906-07	..	..	..	..	..	..	..	..	..	444	270	..
	1911-12	..	..	..	..	..	..	..	..	..	373	238	..
	1916-17	..	..	..	..	..	..	..	..	..	..	..	289
Bombay	1896-97	..	..	..	1,200	410	..	..	360	..	..	400	..
	1901-02	..	..	..	1,200	410	..	..	360	..	..	400	..
	1906-07	..	..	..	1,200	410	..	..	300	..	..	400	..
	1911-12	..	..	..	1,200	410	..	..	360	..	..	400	..
	1916-17	..	..	..	1,200	410	..	..	360	..	..	400	..
Sind	1896-97	..	..	..	..	478	..	..	..	..	269	..	..
	1901-02	..	..	..	..	469	..	..	..	..	448	..	..
	1906-07	..	..	..	..	469	..	..	..	..	448	..	..
	1911-12	..	..	..	..	476	..	..	..	..	394	..	..
1916-17	..	..	..	..	604	..	..	..	..	242	..	..
United Provinces	1896-97	..	..	..	710	639	642	..	..	500	..	280	..
	1901-02	..	750	..	950	800	800	..	500	..	..	280	..
	1906-07	..	750	..	950	800	800	..	500	..	..	280	..
	1911-12	..	750	..	950	800	800	..	500	..	..	280	..
	1916-17	..	800	..	950	800	800	..	500	..	..	280	..
Bihar and Orissa	1911-12	..	..	881	..	..	881	..	..	492	..	..	..
	1916-17	..	..	881	..	..	881	..	..	492	..	..	..
Punjab	1896-97(c)	..	..	..	755	522	549	..	..	..	..	..	..
	1901-02(c)	..	..	..	835	634	659	..	..	..	..	..	..
	1906-07(c)	..	..	..	884	656	701	..	..	..	..	..	..
	1911-12(c)	..	..	..	625	534	549	..	..	..	..	..	..
	1916-17	..	..	..	725	588	615	..	..	..	..	..	..
Upper Burma	1896-97	..	..	..	..	..	..	..	..	..	..	269	..
	1901-02	..	..	..	..	645	..	..	..	..	..	200	..
	1906-07	..	..	..	..	778	..	..	..	..	..	224	..
	1911-12	..	..	..	..	414	..	..	..	..	..	229	..
	1916-17	..	..	..	..	..	..	..	..	..	..	..	(g) 225
Lower Burma	1896-97	..	..	..	..	..	..	..	..	..	..	..	..
	1901-02	..	..	..	..	..	..	..	..	..	..	..	..
	1906-07	..	..	..	..	..	..	..	..	..	..	..	..
	1911-12	..	..	..	..	..	..	..	..	..	..	..	..
	1916-17	..	..	..	..	..	..	..	..	..	..	..	..
Central Provinces and Berar	1896-97	..	..	..	..	(e) 550 (f) 695	..	..	(e) 220 (f) 397	..	..	(c) 300 (f) 378	..
	1901-02	..	..	..	..	(f) 602	..	..	(f) 456	..	..	(f) 389	..
	1906-07	..	..	..	..	525	..	..	206	..	..	230	..
	1911-12	..	..	..	..	532	..	..	226	..	..	224	..
	1916-17	..	..	..	..	532	..	..	226	..	..	224	..
Assam	1896-97	..	..	..	..	..	..	..	340	..	..	..	..
	1901-02	..	..	..	..	..	..	..	450	..	..	..	..
	1906-07(d)	..	..	..	..	840	..	..	448	..	..	448	..
	1911-12	..	..	..	..	..	..	..	448	..	..	448	..
	1916-17	..	..	..	..	..	..	..	448	..	..	..	..
North-West Frontier	1901-02	..	..	..	632	496	407	..	..	..	..	..	..
	1906-07	..	..	..	884	438	439	..	..	..	..	..	..
	1911-12	..	..	..	730	449	449	..	..	..	..	..	..
	1916-17	..	..	..	726	488	489	..	..	..	..	..	..
Ajmer-Merwara	1896-97	..	..	..	..	..	..	..	..	..	..	..	..
	1901-02	..	..	..	..	..	..	..	..	..	..	..	..
	1906-07	..	..	..	..	..	..	..	..	..	..	..	..
	1911-12	..	..	..	..	..	..	..	..	..	..	..	..
	1916-17	..	..	..	..	..	..	..	..	..	..	..	..
Delhi	1916-17	..	..	..	..	650	..	..	..	..	..	..	..
Coorg	1896-97	..	..	..	..	..	..	..	..	..	..	..	..
	1901-02	..	..	..	..	..	..	..	..	..	..	..	..
	1906-07	..	..	..	..	..	..	..	..	..	..	..	..
	1911-12	..	..	..	..	..	..	..	..	..	..	..	..
	1916-17	..	..	..	..	..	..	..	..	..	..	..	..
Average for British India	1916-17	..	..	840	..	..	720	..	..	357	..	..	280
Mysore	1896-97	..	..	..	..	..	..	..	..	..	..	..	..
	1901-02	..	..	..	..	212*	..	..	..	..	..	231	..
	1906-07	..	..	..	..	229*	..	..	..	..	..	215	..
	1911-12	..	..	..	..	257*	..	..	..	..	..	190	..
	1916-17	..	..	..	..	386*	..	..	..	..	..	252	..

* Relates to horse gram.
(a) As constituted before 1906
(b) As constituted before 1912
(c) Includes Delhi

(d) Relates to Eastern Bengal and Assam
(e) Central Provinces
(f) Berar

AVERAGE YIELD OF CROPS
(ALL PROVINCES)

and in the MYSORE STATE revised with references to crop experiment made up to the year 1916-17—contd.

RAPE AND MUSTARD (<i>Brassica sp.</i>)			SUGARCANE (GUR) (<i>Saccharum officinarum</i>)			COTTON (CLEANED) (<i>Gossypium sp.</i>)			JUTE (<i>Corchorus sp.</i>)			Quinquen- nium ending	PROVINCE
Irrig- ated	Unirri- gated	Both	Irrig- ated	Unirri- gated	Both	Irrig- ated	Unirri- gated	Both	Irrig- ated	Unirri- gated	Both		
..	..	492	2,460	75	1901-02	Bengal
..	..	492	..	..	2,460	..	..	155	..	..	..	1906-07
..	..	492	..	..	2,905	..	..	155	..	..	1,271	1911-12
..	..	480	..	..	2,963	..	..	156	..	..	1,300	1916-17
..	5,127	45	1901-02	Madras
..	..	..	6,088	..	..	..	66	44	..	..	..	1906-07
..	..	..	6,701	..	..	..	87	55	..	..	..	1911-12
..	..	..	5,040	..	..	..	..	..	66	..	..	1916-17
..	625	..	6,650	100	1906-07	Bombay
..	625	..	6,950	..	..	..	100	..	..	..	..	1901-02
..	625	..	6,650	..	..	..	100	..	..	..	..	1906-07
..	625	..	6,650	..	..	..	100	..	..	..	..	1911-12
..	625	..	6,950	..	..	..	102	..	..	..	..	1916-17
513	3,705	162	1896-97	Sind
653	..	..	4,315	..	..	102	..	..	..	..	..	1901-02
590	..	..	4,233	..	..	102	..	..	..	..	..	1906-07
602	..	..	4,233	..	..	125	..	..	..	..	..	1911-12
383	379	..	8,142	..	..	170	..	..	..	..	..	1916-17
..	..	450	2,239	160	128	135	1896-97	United Provinces
..	600	..	2,500	..	..	190	130	150	..	..	..	1901-02
..	600	..	2,600	..	..	220	130	160	..	..	..	1906-07
..	600	..	2,600	..	..	220	130	160	..	..	..	1911-12
..	600	..	2,600	..	..	230	130	170	..	..	..	1916-17
..	..	492	2,460	155	1,200	1911-12	Bihar and Orissa
..	..	492	..	..	2,460	..	..	155	..	..	1,200	1916-17
439	373	383	1,652	962	1,484	100	57	88	1896-97	Punjab
380	330	331	1,727	1,390	1,655	109	80	103	..	..	..	1901-02
404	205	254	1,007	1,288	1,534	78	64	74	..	..	..	1906-07
498	330	306	1,748	1,467	1,686	126	95	118	..	..	..	1911-12
540	399	429	2,038	1,520	1,933	143	104	135	..	..	..	1916-17
..	80	1896-97	Upper Burma
..	..	..	..	..	..	..	88	..	..	..	..	1901-02
..	..	..	..	..	..	..	122	..	..	..	..	1906-07
..	..	..	..	..	..	..	(g) 84	..	..	..	..	1911-12
..	..	..	..	..	..	..	..	..	..	..	..	1916-17
..	1896-97	Lower Burma
..	..	..	..	..	..	..	..	..	..	..	..	1901-02
..	..	..	..	..	..	..	..	..	..	..	..	1906-07
..	..	..	..	..	..	..	..	..	..	..	..	1911-12
..	..	..	..	..	..	..	..	..	..	..	..	1916-17
..	(e) 2,540	(e) 75	1896-97	Central Provinces and Berar
..	..	..	..	..	..	(f) 137	..	..	..	..	..	1901-02
..	..	..	..	..	2,300	..	..	..	..	..	..	1906-07
..	..	..	..	..	2,569	..	..	..	..	..	..	1911-12
..	..	..	..	..	2,569	..	..	..	..	..	..	1916-17
..	534	1,700	1896-97	Assam
..	520	..	..	2,200	..	..	..	..	..	..	..	1901-02
..	448	..	..	2,688	..	..	..	126	..	..	..	1906-07
..	504	..	..	1,904	..	..	..	154	..	..	1,200	1911-12
..	504	..	..	2,016	..	..	..	153	..	..	1,320	1916-17
450	381	388	1,813	183	72	142	1901-02	North-West Frontier
516	398	407	2,673	..	..	169	73	142	..	..	..	1906-07
544	417	418	2,430	..	..	173	142	160	..	..	..	1911-12
622	435	450	2,660	..	..	191	115	164	..	..	..	1916-17
..	272	1896-07	Ajmer-Merwara
..	..	..	..	..	..	192	..	..	..	..	..	1901-02
..	..	..	..	..	..	169	30	110	..	..	..	1906-07
..	..	..	..	..	..	180	127	170	..	..	..	1911-12
..	..	..	..	..	..	324	93	291	..	..	..	1916-17
400	280	..	2,000	1,440	..	120	70	1916-17	Delhi
..	1896-97	Coorg
..	..	..	..	..	..	..	..	..	..	..	..	1901-02
..	..	..	..	..	..	..	..	..	..	..	..	1906-07
..	..	..	..	..	..	..	..	..	..	..	..	1911-12
..	..	..	..	..	..	..	..	..	..	..	..	1916-17
..	..	467	2,754	102	1,292	1916-17	Average for British India
..	2,850	45	1896-97	Mysore
..	..	..	3,390	..	..	..	52	..	..	..	..	1901-02
..	..	..	3,279	..	..	..	89	..	..	..	..	1906-07
..	..	..	3,138	..	..	..	70	..	..	..	..	1911-12
..	..	..	2,559	..	..	..	122	..	..	..	..	1916-17

(g) Average both for Upper and Lower Burma

AVERAGE YIELD OF CROPS
(BENGAL AND MADRAS)

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APPENDIX A—continued

No. 2.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in each DISTRICT of BENGAL

District	Winter rice	Autumn rice	Summer rice	Wheat	Gram	Rape and mustard	Linseed	Sesamum (oil)	Sugarcane (gur)	Jute
Bardwan	1,217	1,045	..	765	694	..	..	..	3,456	1,317
Birbhum	804	1,165	..	921	..	..	..	..	3,579	..
Bankura	1,220	1,011	1,016	1,093	..	..	..	603	2,220	..
Midnapur	1,051	946	..	..	..	..	900	412	8,613	984
Hooghly	1,172	823	..	..	..	..	..	..	4,687	1,186
Howrah	1,004	1,045	..	..	..	..	..	..	3,234	1,037
24-Perganas	1,055	865	..	..	..	..	..	..	2,809	1,064
Nadia	1,007	920	1,250	812	992	..	510	..	3,126	1,055
Murshidabad	1,021	1,112	..	652	659	452	371	436	2,583	928
Jessore	1,077	801	1,220	..	..	..	578	..	..	950
Khulna	1,187	1,052	..	..	..	..	..	400	..	1,283
Rajshahi	924	883	..	680	780	614	403	..	2,078	1,147
Dinajpur	918	855	..	..	..	655	..	..	2,616	1,358
Jalpalguri	1,019	957	..	..	..	591	..	..	..	1,224
Darjeeling	1,106	728	..	..	..	..	..	..	..	1,153
Rangpur	1,058	779	..	..	..	484	..	..	2,537	1,722
Bogra	1,043	845	..	..	..	..	..	..	2,824	1,347
Fabna	987	798	..	..	780	544	..	411	3,238	1,331
Malda	972	640	823	919	635	544	..	..	..	1,162
Dacca	996	968	1,178	..	..	620	..	810	..	1,206
Malmesingh	942	1,099	1,216	..	..	424	..	449	2,577	1,296
Faridpur	986	936	1,230	..	..	393	..	..	4,252	1,542
Dakarganj	1,033	1,037	776	..	..	671	507	..	803	1,323
Chittagong	1,009	1,140	1,125	..	..	..	..	..	2,222	..
Tippera	1,109	881	1,174	..	..	240	..	..	2,723	1,533
Noakhali	1,007	806	..	..	..	..	..	..	1,068	3,620
Chittagong Hill Tracts	940	..	..	..	..	..	..	..	..	..
Average for the province (a)	1,033	929	1,146	803	817	482	641	492	3,207	1,371

(a) These figures are averages of the experiments made during the quinquennium ending 1916-17. The standards for the province adopted on the basis of all experiments made during the last two quinquennial periods are stated in table No. 1

No. 3.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in each DISTRICT of MADRAS

District	RICE (husked) (a)	JOWAR			BAJRA			RAGI			TIL OR JINJILI (Sesamum)	SUGAR-CANE (gur)	COTTON (cleaned)	GROUND-NUT
	Irrigated and un-irrigated	Irrigated	Un-irrigated	Roth	Irrigated	Un-irrigated	Both	Irrigated	Un-irrigated	Both	Irrigated and un-irrigated	Irrigated	Irrigated and un-irrigated	Irrigated and un-irrigated
Ganjam	992	1,300	800	800	1,200	650	650	700	700	700	280	5,040	50	1,120
Vizagapatam	1,116	1,300	800	800	1,200	850	850	1,000	1,000	1,000	336	5,040	50	1,120
Golavari	1,116	1,300	800	800	1,200	630	630	800	800	800	336	5,040	76	1,120
Kistna	1,116	1,300	700	700	1,200	630	630	1,400	900	980	336	5,040	76	1,120
Guntur	1,116	1,300	630	630	1,200	630	640	2,000	600	1,120	280	5,040	75	1,120
Nelore	930	1,300	600	610	1,400	700	1,150	1,650	550	1,440	280	5,040	75	1,120
Kurnool	992	1,400	630	640	1,200	550	610	1,000	500	1,310	224	5,040	50	1,120
Bellary	1,054	1,500	450	460	1,300	450	450	1,000	450	580	224	5,040	50	1,120
Anantapur	1,054	1,400	500	580	1,200	400	430	1,550	600	1,280	224	5,040	50	1,120
Cuddapah	1,116	1,600	630	700	1,300	700	820	1,650	600	1,370	224	5,040	60	1,120
Chittoor	1,178	1,500	600	1,250	1,100	650	690	1,900	750	1,260	280	5,040	50	1,120
North Arcot	1,116	1,500	600	1,000	1,100	650	680	1,250	800	1,110	280	5,040	56	1,120
Chingleput	930	1,400	600	620	1,000	650	720	1,100	600	940	280	5,040	50	1,120
South Arcot	1,054	1,500	600	700	1,000	700	710	1,500	700	1,130	280	5,040	55	1,120
Salem	1,178	1,500	600	700	1,300	600	600	1,500	900	980	280	5,040	55	1,120
Colombatore	1,116	1,500	900	980	1,200	400	460	1,700	1,400	1,580	280	5,040	55	1,120
Trichinopoly	1,116	1,500	500	700	1,200	500	630	1,300	600	980	336	5,040	55	1,120
Tanjore	992	1,300	500	1,250	1,200	700	740	1,100	500	960	336	5,040	90	1,120
Madura	1,240	1,200	700	810	1,000	450	580	1,400	500	1,000	280	5,040	90	1,120
Ramnad	1,116	1,500	400	910	1,000	400	450	1,700	500	1,530	280	5,040	90	1,120
Tinnevely	1,240	1,800	400	1,110	1,000	450	470	1,600	500	1,280	280	5,040	90	1,120
Milgiri	1,116	1,500	500	500	..	..	..	1,500	600	600	280	5,040	..	1,120
Malabar	808	1,500	700	700	1,000	600	600	..	1,500	1,500	224	5,040	50	1,120
South Canara	930	..	..	..	..	..	..	..	800	800	280	5,040	50	1,120
Average for the Province	1,047	..	..	696	..	..	624	..	..	1,092	299	5,040	66	1,120

(a) The yield reported in unhusked rice has been reduced by 38 per cent

APPENDIX A—continued

No. 4.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in each DISTRICT of BOMBAY

DISTRICT	RISE (HUSKED)	WHEAT		JOWAR		BAJRA	RAGI		MAIZE	GRAM	
	Un- Irrigated	Irrigated	Un- Irrigated	Irrigated (a)	Un- Irrigated	Un- Irrigated	Irrigated	Un- Irrigated	Un- Irrigated	Irrigated	Un- Irrigated
Ahmadabad	1,440	1,300	590	..	(b) 1,080	840	..	1,440	..	..	500
Kaira	1,320	1,300	600	..	(b) 1,050	970	..	1,440	..	..	500
Panch Mahals	1,200	1,300	700	..	(b) 1,100	825	..	1,420	1,190	..	600
Broach	900	..	600	..	(b) 1,100 (a) 820	700	..	1,500	..	..	500
Surat	1,560	..	560	..	(b) 700	600	..	1,200	..	..	500
West Khandesh	1,080	1,280	600	..	(b) 650	500	..	900	..	1,200	500
East Khandesh	1,080	1,280	600	..	(b) 650	380	..	900	..	1,200	500
Nasik	1,080	1,320	460	1,400	520	300	1,400	850	..	1,200	350
Ahmednagar	1,040	1,360	460	1,800	(a) 540	340	1,400	900	..	1,200	380
Poona	1,120	1,080	350	1,500	500	340	..	900	..	1,200	320
Sholapur	900	1,080	400	1,500	(a) 540	320	..	..	..	1,200	360
Satara	1,120	1,350	480	1,500	720	360	..	900	..	1,200	380
Belgaum	1,140	1,200	560	..	800	400	..	900	..	..	400
Bijapur	800	1,080	400	..	540	320	..	..	..	..	340
Dharwar	1,140	..	500	..	1,000	450	..	1,200	..	..	500
Tanna	1,200	..	..	..	..	..	..	770	..	..	400
Kolaba	1,320	..	..	..	..	..	..	600	..	..	380
Batnagiri	1,020	..	..	..	..	..	..	680	..	..	320
Kanara	1,320	..	..	..	..	..	..	1,470	..	..	480
Average for the Province	1,220	1,260	510	1,550	670	400	1,400	1,060	..	1,200	410
		675									

DISTRICT	LINSEED	SESAMUM (til or jinjili)	SUGARCANE (gur)	COTTON (cleaned)	RAPE AND MUSTARD	SPBLT	KODRA (Paspalum Scrobiculatum)	GROUNDNUT	
	Unirrigated	Unirrigated	Irrigated	Unirrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated
Ahmadabad	350	400	6,000	125	640	..	1,320	..	..
Kaira . . . . .	..	400	6,000	115	675	..	1,275	..	..
Panch Mahals	360	400	5,000	100	600	..	1,130	..	..
Broach . . . . .	..	450	7,000	130	..	..	1,025	..	..
Surat . . . . .	..	400	7,000	120	..	..	1,120	2,500	1,000
West Khandesh	360	400	7,000	110	..	1,500	900	2,500	1,250
East Khandesh	360	400	7,000	110	..	1,500	900	2,600	1,250
Nasik	360	400	7,000	100	..	1,500	..	2,500	1,250
Ahmednagar	360	400	7,000	90	..	1,500	..	2,500	1,250
Poona	360	400	7,000	90	..	1,500	..	2,500	1,250
Sholapur	360	400	7,000	90	..	1,500	..	2,500	1,250
Satara	320	400	7,000	90	..	1,500	..	2,500	1,500
Belgaum	360	400	7,000	100	..	1,500	..	2,500	1,500
Bijapur	360	400	7,000	90	..	1,500	..	2,500	1,250
Dharwar	360	400	7,000	120	..	1,500	..	2,500	1,500
Tanna . . . . .	..	300	7,000	..	..	..	640	..	1,250
Kolaba . . . . .	..	300	4,000	..	..	..	800	..	1,250
Batnagiri . . . . .	..	300	4,000	..	..	..	675	..	..
Kanara . . . . .	..	300	6,000	..	..	..	..	..	..
Average for the Province	360	400	6,950	102	625	1,500	1,100	2,500	1,300

(a) Rabi

(b) Kharif

AVERAGE YIELD OF CROPS
(UNITED PROVINCES)

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APPENDIX A—continued

No. 5.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS

DISTRICT *	RICE (husked)		WHEAT		BARLEY		JOWAR	BAJRA	MAIZE	GRAM			
	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Un-irrigated	Un-irrigated	Un-irrigated	Irrigated	Un-irrigated		
Almora	{ Naini Tal Almora Garhwal Delra Dun }		1,500	1,400	1,250	1,000	..	..	..	..	..
Moradabad	{ Moradabad Saharanpur Bijnor Bareilly }		1,050	800	1,250	800	1,300	1,000	650	500	1,000	1,000	750
Muzaffarnagar	{ Muzaffarnagar Meerut }		1,000	800	1,300	850	1,500	1,000	650	450	1,200	1,000	800
Bulandshahr	{ Bulandshahr Aligarh }		1,000	700	1,300	900	1,500	1,000	650	650	1,200	1,000	800
Mainpuri	{ Mainpuri Etah Etawah Farrukhabad }		950	700	1,250	700	1,300	800	650	550	1,200	1,000	700
Muttra	{ Muttra Agra }		850	550	1,200	700	1,400	750	650	650	800	1,000	700
Budaun	{ Budaun Shahjahanpur }		950	750	1,250	800	1,250	1,000	650	600	1,200	1,000	800
Sitapur	{ Sitapur Hardoi }		1,000	800	1,250	900	1,300	1,100	650	550	1,200	950	900
Bahraich	{ Bahraich Pilibit Kheri }		1,050	900	1,300	1,000	1,300	1,100	600	550	1,300	1,000	950
Unao	{ Unao Lucknow Rae Bareilly }		1,000	800	1,250	650	1,400	700	650	600	1,100	1,000	900
Sultanpur	{ Sultanpur Barabanki Partabgarh Fyzabad }		1,100	900	1,250	650	1,500	800	650	650	1,100	1,000	950
Fatehpur	{ Fatehpur Cawnpur Allahabad }		1,050	800	1,250	600	1,300	700	650	550	1,000	1,000	900
Benares	{ Benares Jaunpur Mirzapur }		1,000	700	1,100	600	1,300	800	650	500	1,000	800	650
Ballia	{ Ballia Ghazipur Azamgarh }		1,200	900	1,250	750	1,300	800	650	700	1,100	950	900
Basti	{ Basti Gonda Gorakhpur }		1,050	900	1,250	800	1,300	750	650	400	1,000	900	750
Jhansi	{ Jhansi Jalaun }		800	550	1,000	650	1,000	500	550	400	650	700	550
Razda	{ Banda Hamirpur }		800	700	900	550	1,000	500	550	400	650	800	750
Average for the Province	1,100 850		1,250 850		1,350 900		800	550	1,100	590 800			
	900		1,050		1,150					800			

* The districts are grouped into agricultural regions, and the determinations made in the representative district of each region are applied to the whole of that region.

AVERAGE YIELD OF CROPS
(UNITED PROVINCES)

in each DISTRICT of the UNITED PROVINCES

PEAS*		ARHAR (<i>Cajanus</i> <i>Indicus</i>)	LINSEED	SESAMUM (oil or junjili)	RAPE AND MUSTARD	SUGAR- CANE (gur)	COTTON (cleaned)		INDIGO (dye)	DISTRICT
Irrigated	Un- irrigated	Un- irrigated	Un- irrigated	Un- irrigated	Un- irrigated	Irrigated	Irrigated	Un- irrigated	Irrigated	
..	..	..	..	..	..	..	..	..	..	{ Naini Tal . Almora . Garhwal . Dehra Dun . } Almora
750	500	..	400	320	430	2,450	..	120	18	{ Moradabad Saharanpur Bijnor . Bareilly . } Moradabad
800	550	..	..	350	400	2,800	220	140	19	{ Muzaffarnagar Meerut . } Muzaffarnagar
1,000	650	..	..	350	400	2,500	230	130	10	{ Bulandshahr Aligarh . } Bulandshahr
800	550	..	..	410	..	2,200	230	160	15	{ Mainpuri Etah . Etawah . Farukhabad . } Mainpuri
650	400	..	..	410	..	2,000	230	150	16	{ Muttra Agra . } Muttra
650	400	..	400	320	430	2,400	..	120	18	{ Budhan Shahjahanpur . } Budhan
1,000	650	600	500	300	570	2,700	..	110	..	{ Sitapur Hardoi . } Sitapur
850	600	800	500	330	700	2,000	..	110	..	{ Bahraich Pilibhit Bheri . } Bahraich
1,150	650	700	400	300	400	2,600	..	120	..	{ Unnao Lucknow . Rae Bareilly . } Unnao
1,200	650	850	500	390	..	2,600	..	110	20	{ Sultanpur Barabanki Farrukhabad Fyzabad . } Sultanpur
800	550	550	400	320	..	2,150	..	120	17	{ Fatehpur Cawnpur Allahabad . } Fatehpur
1,200	550	700	500	280	..	2,600	..	100	19	{ Benares Jaunpur Mirzapur . } Benares
1,200	650	900	650	230	660	3,200	..	100	19	{ Ballia Ghazipur . Azamgarh . } Ballia
1,200	600	700	500	280	570	2,500	..	100	19	{ Basti Gonda . Gorakhpur . } Basti
..	..	..	450	280	..	1,500	..	120	..	{ Jhansi Jalaun . } Jhansi
..	..	500	500	280	..	1,500	..	120	..	{ Banda Hamirpur . } Banda
1,150	600	800	500	280	600	2,600	230	130	18	Average for the Province
1,000							170			

AVERAGE YIELD OF CROPS
(BIHAR AND ORISSA)

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APPENDIX A—continued

No. 6.—AVERAGE YIELD (lb per acre) of PRINCIPAL

DISTRICT	WINTER RICE		AUTUMN RICE		SUMMER RICE		WHEAT		BARLEY		MAIZE		RAGI OR MARUA		GRAM	
	Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated
Patna	(a) 758 (b) 534	(a) 065 (b) 411	..	..	..	..	773	801	658	1,126	1,875	677	..	1,313	948	785
Gya	(a) 693 (b) 534	(a) 818 ..	..	..	..	..	734	577	2,082	..	..	730	..	634	597	745
Shahabad	(a) 748 (b) 531	(a) 626 (b) 304	..	(b) 579	..	..	630	404	426	830	736	630	786	860	313	617
Saran	(a) 401 (b) 544	(a) 524 (b) 511	..	(b) 622	..	..	774	702	795	502	919	1,013	..	636	401	442
Champanan . . . . .	..	(a) 624 (b) 476	..	(a) 511 (b) 639	..	..	..	835	..	1,083	..	1,107	..	..	..	..
Muzaffarpur	(a) 563 ..	(a) 631 (b) 478	..	(b) 498	..	..	..	619	411	859	..	1,317	..	28	..	850
Darbhangga	(a) 848 ..	(a) 806 (b) 744	(a) 839 ..	(a) 769 (b) 719	..	..	464	653	415	757	843	1,065	822	991	..	336
Monghyr	(a) 686 ..	(a) 656 (b) 365	..	..	..	..	323	501	..	376	706	700	..	..	403	417
Bhagalpur	(a) 339 (b) 672	(a) 763 (b) 1,218	..	(a) 889 (b) 492	..	..	594	608	623	309	..	972	860	846	422	99
Purnea	(a) 1,176 (b) 1,006	(a) 652 (b) 608	..	(b) 618	..	..	..	612	..	1,975	..	..	..	..	..	..
Banthal Parganas	(a) 1,038 (b) 1,234	(a) 1,166 (b) 711	..	(a) 1,193	..	..	..	1,368	..	1,131	..	993	..	..	..	..
Cuttack	(a) 1,061 (b) 1,124	(a) 884 (b) 1,036	(a) 617 (b) 776	(b) 803	(a) 1,003	..	..	..	..	..	..	..	..	..	..	..
Dalesore	(a) 630 (b) 659	(a) 726 (b) 523	(b) 563	..	..	..	..	..	..	..	..	..	..	..	..	..
Angul	(a) 1,771 (b) 1,956	(a) 974 (b) 1,318	..	(b) 405	..	..	..	..	..	..	..	518	..	..	..	..
Parl	(b) 1,071	(b) 1,003	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sambalpur	(a) 1,528 (b) 609	(a) 929 (b) 851	(b) 509	(b) 827	..	..	..	..	..	..	..	..	..	..	..	..
Hazaribagh	(a) 1,021 (b) 1,023	(a) 919 (b) 454	..	..	..	..	743	..	..	..	..	1,195	..	601	..	..
Ranchi	(a) 277 (b) 413	(a) 936 (b) 854	..	(a) 639 (b) 736	..	(b) 541	..	568	..	..	..	..	..	935	..	..
Palamau	(a) 652	(a) 131	..	..	..	..	..	372	451	323	..	605	..	..	..	294
Manbhua	(a) 1,434 (b) 1,894	(a) 1,269 (b) 960	(a) 874 ..	(a) 732 (b) 665	..	(b) 591	..	..	..	..	..	1,238	..	1,311	..	621
Binghbaum	(a) 786 (b) 1,116	(a) 867 (b) 923	..	(a) 452 (b) 548	..	..	..	..	..	..	..	..	..	..	..	..
Average for the province	(a) 890 (b) 929	(a) 778 (b) 723	(a) 777 (b) 638	(a) 779 (b) 627	(a) 1,003	(b) 566	629	672	733	933	1,016	910	823	909	514	512

NOTE — The provincial average is the sum of the district averages divided by the number of districts. The standards adopted for the province are stated in table No. 1 (side also footnote to that table)

AVERAGE YIELD OF CROPS
(BIHAR AND ORISSA)

CROPS in each DISTRICT of BIHAR and ORISSA

ARHAR (<i>Cajanus Indicus</i>)		PEAS		MASUR		RAPE AND MUSTARD		LINSEED		POTATO		SUGARCANE (gdr)		JUTE		DISTRICT
Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated	
458	781	578	724	427	1,207	582	..	144	313	..	..	2,088	..	..	..	Patna
..	..	..	..	274	..	..	..	240	158	..	..	1,617	..	..	..	Gya
..	..	..	..	..	..	..	..	20	15	..	..	..	..	..	..	Shahabad
..	..	..	..	..	..	..	..	..	60	..	..	..	..	..	..	Saran
..	..	..	..	..	..	..	..	..	..	..	..	..	1,557	..	887	Champanan
..	963	..	..	..	..	405	487	..	189	15,631	8,825	..	..	..	1,028	Muzaffarpur
..	764	..	..	..	226	..	..	..	..	..	..	..	..	..	..	Darbhanga
..	..	..	905	..	..	..	..	..	..	..	..	..	..	..	..	Monghyr
..	..	..	..	..	..	..	1,300	..	..	..	..	851	..	..	711	Bhagalpur
..	..	..	..	..	..	..	801	..	..	..	1,800	..	..	432	783	Purnea
..	..	..	..	..	..	..	802	..	..	..	..	4,043	..	..	553	Saunthal Parganas
..	..	..	..	..	..	..	..	..	..	..	..	..	..	804	983	Cuttack
..	..	..	..	..	..	..	..	..	..	..	..	..	..	845	1,159	Balasore
..	..	..	..	..	..	..	477	..	..	..	..	1,872	1,728	..	..	Angul
..	..	..	..	..	..	..	..	..	..	..	..	1,221	..	..	..	Puri
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Sambalpur
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Hazaribagh
..	..	..	..	..	..	..	225	..	..	..	..	..	..	..	..	Ranchi
..	..	..	..	..	..	..	514	..	..	..	..	..	..	..	..	Palamau
..	787	..	..	..	..	401	285	..	..	..	..	1,335	..	..	..	Manbham
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	Singhbhum
458	824	578	815	360	717	463	622	138	145	15,631	5,362	1,811	1,643	604	872	Average for the Province

APPENDIX A—continued

No. 7.—AVERAGE YIELD (lb per acre) of PRINCIPAL

DISTRICT	RICE (HUSKED)		WHEAT		BARLEY		JOWAR		BAJRA	
	Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated
Hissar	598	598	1,000	480	1,100	700	480	420	460	450
Rohtak	650	...	1,180	600	1,200	860	800	520	470	420
Gurgaon . . . . .	...	...	1,040	570	1,340	650	600	440	520	340
Karnal	598	370	1,070	560	1,030	560	520	420	500	330
Ambala	715	468	1,060	720	1,000	560	520	420	520	360
Simla . . . . .	...	...	600	560	...	...	...	...	...	...
Kangra	754	533	600	600	600	600	...	...	...	...
Hoshiarpur	975	585	900	750	1,000	750	...	...	530	350
Jullundur	715	533	1,200	720	1,100	800	500	420	410	330
Ludhiana	650	390	1,160	550	1,160	520	570	530	400	370
Zerozpur	650	390	960	600	1,060	640	520	420	480	400
Multan	845	...	900	600	900	560	600	420	600	420
Jhang . . . . .	...	...	900	600	850	600	560	460	560	420
Mianwali . . . . .	...	...	700	480	900	580	500	420	480	420
Lyallpur	780	...	1,040	480	1,000	...	600	...	580	...
Montgomery	780	748	960	600	900	620	500	420	500	400
Lahore	975	410	960	600	1,200	620	650	420	570	350
Amritsar	1,170	546	1,200	750	1,000	620	...	420	...	...
Gurdaspur	1,066	637	1,050	720	1,000	680	580	510	650	510
Sialkot	1,040	780	960	600	1,000	700	...	420	600	500
Gujrat	858	748	900	700	1,000	700	540	480	680	500
Gujranwala	1,105	780	960	560	1,000	560	500	420	480	340
Shahpur	650	533	960	640	1,040	720	500	420	800	500
Jhelum . . . . .	...	533	860	500	1,000	620	...	...	780	440
Rawalpindi	650	...	710	560	1,000	700	...	420	710	400
Attock . . . . .	...	...	770	520	1,000	560	...	420	800	350
Dera Ghazi Khan	520	507	700	500	750	540	450	420	420	400
Muzaffargarh	650	520	700	500	720	520	500	420	450	330
Average for the Province	881	515	964	606	1,056	679	541	449	568	416
	782		791		809		470		429	

CROPS in each DISTRICT of the PUNJAB

MAIZE		GRAM		RAPESEED		SUGARCANE (GÜR)		COTTON (CLEANED)		DISTRICT
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
...	...	700	700	420	400	...	...	150	90	Hissar
...	...	820	570	500	440	2,650	1,740	180	110	Rohtak
...	...	900	610	600	370	1,720	930	140	120	Gurgaon
1,120	640	980	540	560	360	2,140	1,250	175	96	Karnal
1,120	800	980	640	560	500	2,140	1,840	150	130	Ambala
...	...	...	...	...	...	...	...	...	...	Simla
800	800	...	400	360	240	...	620	64	50	Kangra
1,400	900	820	600	480	360	2,000	1,500	180	100	Hoshiarpur
1,700	900	900	720	500	330	2,500	1,600	240	132	Jullundur
1,560	720	900	560	730	430	2,000	1,400	166	82	Ludhiana
1,400	600	700	500	500	400	...	...	120	84	Ferozpur
900	...	480	420	270	210	1,430	...	100	66	Multan
900	580	500	500	480	240	...	...	133	77	Jhang
...	...	480	430	330	330	...	...	78	72	Mianwali
1,280	...	900	600	640	240	1,760	...	175	...	Lyallpur
900	560	650	520	480	400	...	...	160	70	Montgomery
1,120	600	680	560	500	350	1,700	1,000	132	72	Lahore
1,140	700	740	670	720	560	2,200	1,150	170	90	Amritsar
1,230	900	820	820	630	350	2,400	1,640	150	100	Gurdaspur
1,020	720	600	600	500	320	2,000	1,400	135	96	Sialkot
1,000	750	600	600	480	320	1,300	...	144	100	Gujrat
900	600	620	620	480	350	1,280	1,070	102	80	Gujranwala
960	750	660	660	560	400	1,600	...	145	74	Shahpur
1,040	820	830	570	420	280	...	...	146	61	Jhelum
1,300	1,000	...	510	400	350	...	...	116	100	Rawalpindi
1,440	580	550	550	480	240	780	...	100	68	Attock
...	...	440	440	240	200	...	...	100	62	Dera Ghazi Khan
...	...	420	420	270	200	1,200	...	80	52	Muzaffargarh
1,324	822	725	588	540	339	2,038	1,520	143	104	Average for the Province
1,040		615		429		1,933		135		

APPENDIX A—continued

No. 8.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in each DISTRICT of UPPER BURMA

DISTRICT	RICE		WHEAT	JOWAR	GRAM	SESAMUM (TIL OR JINJILI)	COTTON (CLEANED)	BEANS	
	Irrigated	Unirri- gated	Unirri- gated	Unirri- gated	Unirri- gated	Unirri- gated	Unirri- gated	Pegyi*	Pegya†
Mandalay	1,240	950	450	...	500	250	...	700	...
	1,072					205		820	820
Bhamo	1,072		...	...	...	...	...	...	...
Shwebo	1,230	820	450	...	...	250	45	700	850
	1,005					293	134	555	1,074
Myitkyina	1,300	1,100	...	...	...	...	...	...	...
	1,072								
Sagaing	730	600	450	250	450	150	70	650	850
	938		545	501		210	102	800	1,000
Katha	1,250	1,050	...	...	...	...	...	...	...
	1,206								
Lower Chindwin	800	650	...	400	...	200	...	...	...
	737		553	496		191	84	895	865
Ruby Mines	804		...	...	...	...	...	...	...
Upper Chindwin . . . . .	...	1,100	...	...	...	...	...	...	...
	1,139								
Pakokku	1,130	790	...	350	650	150	...	450	...
	871			500		250		600	900
Thayetmyo	1,250	1,000	...	...	...	300	75	...	...
	1,006					256	61		
Minlu	1,450	990	...	450	900	350	...	...	1,000
	1,306		768	460		272		768	1,152
Magwe	990	770	...	350	...	250	...	...	...
	938			410		201	60	504	
Kyaukse	1,250	...	450	...	450	180	...	...	...
	1,273		460	414		260		768	
Meiktila	700	450	...	300	...	180	70	...	...
	938			365		220	84	704	413
Yamethin	1,100	850	...	300	450	250	65	500	...
	1,005					284	72	720	341
Myingyan	680	550	...	200	...	150	65	...	...
	804			503		198	79	735	690
Average for the Province	1,200	900	450	325	500	200	70	(a)600	850
	1,034		546	448		(a)225	(a) 84	(a)732	746

The estimates of yield given in crop reports of Burma are based on these normal outturns

* *Dolichos lablab*

† *Phaseolus lunatus*

(a) average for Upper and Lower Burma

NOTE.—The figures in italics represent the normal outturns of crops reported in the Season and Crop Report of Burma for 1916-17

APPENDIX A—continued

No. 9.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in each DISTRICT of LOWER BURMA

DISTRICT	RISE	SESAMUM (TIL OR JINJILI)	COTTON (CLEANED)	BEANS (Pogyi)*
	Unirrigated	Unirrigated	Unirrigated	Unirrigated
Akyat	{ 1,130 1,072	...	...	...
Kyaukpyu	{ 810 1,005	...	...	...
Hanthawaddy	{ 1,100 938	...	...	...
Sandoway	{ 1,050 1,005	...	...	...
Pegu	{ 1,110 1,139	... 612	...	...
Tharawadi	{ 1,300 1,206	... 322	...	375 360
Prome	{ 1,130 1,005	... 798	... 70	... 534
Maubin	{ 1,420 1,206	...	...	...
Pyapon	{ 1,220 1,206	...	...	...
Bassein	{ 1,050 1,139	...	...	...
Henzada	{ 1,330 1,273	...	...	400 534
Maungmya	{ 1,250 1,172	...	...	...
Amherst	{ 1,000 977	...	...	...
Tavoy	{ 960 904	...	...	...
Mergui	{ 1,010 904	...	...	...
Toungoo	{ 1,350 1,038	... 640	...	...
Thaton	{ 1,030 904	...	...	...
Insein	{ 1,010 1,005	...	...	...
Northern Arakan	{ ... 804	...	...	...
Rangoon Town	{ ... 938	...	...	...
Salween	{ ... 804	...	...	...
Average for the Province	{ 1,140 1,083	...	...	...

NOTE.—The figures in italics represent the normal outturns of crops reported in the Season and Crop Report of Burma for 1916-17
*Dolichos lablab

AVERAGE YIELD OF CROPS
(CENTRAL PROVINCES AND BERAR)

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APPENDIX A—continued

No. 10.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in each DISTRICT of the CENTRAL PROVINCES and BERAR

DISTRICT	RICE (HUSKED)		WHEAT		JOWAR		GRAM		LINSEED	TIL OR JINJILI (SESAMUM)	SUGARCANE (gur)		COTTON (CLEANED)
	Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	Unirrigated	Unirrigated	Irrigated	Unirrigated	Unirrigated
Saugor . . . . .	..	(b)500	1,000	600	..	..	..	..	230	150	1,500	1,000	55
Damoh . . . . .	..	(b)495	..	600	580	..	500	..	200	150	1,500	1,000	55
Jubbulpore . . . . .	..	{ (a)620 (b)495 }	..	620	580	450	480	580	250	150	1,500	1,000	60
Mandla . . . . .	..	{ (a)650 (b)525 }	..	600	..	350	..	580	200	150	1,500	..	55
Seoni	{ (a)900 (b)930 }	{ (a)650 (b)545 }	..	620	..	450	..	580	250	150	1,500	..	55
Narsinghpur . . . . .	..	(b)435	..	600	..	450	..	580	280	200	1,500	1,000	70
Hoshangabad . . . . .	..	(b)435	..	620	..	450	..	520	250	250	1,500	1,000	70
Nimar . . . . .	..	(b)620	1,000	640	..	600	..	500	200	250	3,500	..	85
Betul . . . . .	..	(b)435	1,000	620	..	500	..	500	200	180	3,500	..	70
Chhindwara . . . . .	..	(b)435	1,000	600	..	600	..	500	220	180	3,500	..	90
Wardha . . . . .	..	(b)435	1,000	580	..	700	..	580	300	300	3,000	..	90
Nagpur	{ (a)990 (b)930 }	{ (a)650 (b)558 }	1,000	580	..	800	..	580	280	300	3,000	..	90
Chanda	{ (a)990 (b)930 }	{ (a)650 (b)558 }	..	600	..	650	..	550	250	300	3,500	..	80
Bhanlari	{ (a)900 (b)837 }	{ (a)650 (b)558 }	..	450	..	450	..	400	200	300	1,500	..	45
Balghat	{ (a)990 (b)837 }	{ (a)650 (b)558 }	..	550	..	350	..	550	200	300	1,500	..	45
Balpur	{ (a)990 (b)930 }	{ (a)620 (b)570 }	..	600	..	350	..	450	180	150	3,000	1,000	45
Bilaspur	{ (a)990 (b)930 }	{ (a)620 (b)570 }	..	600	..	350	..	450	180	150	2,500	1,000	45
Drug	{ (a)990 (b)930 }	{ (a)620 (b)570 }	..	600	..	350	..	450	180	150	1,500	1,000	45
Average for the Central Provinces	628		602		..	606	..	580	214	208	2,522		85
Akola . . . . .	..	(b)435	..	580	..	700	..	550	330	300	3,000	..	90
Amraoti . . . . .	..	(b)435	..	580	..	700	..	550	330	300	3,000	..	90
Bukhana . . . . .	..	(b)435	1,000	580	..	700	..	550	330	300	3,000	..	85
Yeotmal . . . . .	..	(b)435	..	580	..	700	..	550	330	300	3,000	..	80
Average for Berar	435		580		..	700	..	550	330	300	3,000		87
Average for the Central Provinces and Berar	624		600		..	604	..	582	226	224	2,560		86

(a) Transplanted

(b) Broadcast

APPENDIX A—continued

No. 11.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in each DISTRICT of ASSAM

DISTRICT	RICE			Mati- kulai (<i>Phiscolus radiatus</i>)	Rape and Mustard	Linseed	Maize	Sugar- cane (<i>gür</i>)	Cotton (cleaned)	Jute	Potato
	Winter rice	Autumn rice	Spring rice								
Sylhet	896	672	1,008	...	448	448	...	2,240	100	...	..
Cachar (plains)	(a) 672 (b) 1,008 (c) 1,008	672	...	...	448	...	...	2,240	...	...	...
Goalpara	(a) 672 (b) 1,232 (c) 1,120	728	...	...	560	...	...	1,568	...	...	...
Kamrup	(a) 672 (b) 896 (c) 840	672	...	...	504	...	...	1,568	...	...	...
Garó Hills (plains)	(a) 672 (b) 1,232 (c) 1,176	728	...	...	448	...	...	...	...	...	...
Darrang	(a) 672 (b) 1,120 (c) 1,008	840	...	...	504	...	...	1,568	...	...	...
Nowgong	(a) 896 (b) 1,120 (c) 1,008	672	...	...	504	...	...	1,568	100	...	...
Sibsagar	(a) 672 (b) 896 (c) 896	672	...	...	560	...	...	2,240	...	...	...
Lakhimpur	(a) 672 (b) 1,008 (c) 1,008	672	...	...	560	...	...	2,240	...	...	...
Average for the plains districts	952	706	1,008	448	504	448	...	2,016	100	1,320	...
Khasi and Jaintia Hills	784	672	...	...	...	...	2,128	...	160	...	3,136
Lushai Hills	1,232	...	...	...	...	...	...	...	100	...	...
North Cachar Hills	896	...	...	...	...	...	...	...	...	...	...
Garó Hills (hills) . . . . .	...	672	...	...	...	...	...	...	200	...	...
Average for the hills districts	1,120	672	...	...	...	...	2,128	...	170	...	3,136
Average for the Province	952	706	1,008	448	504	448	2,128	2,016	153	1,320	3,136

(a) Broadcast

(b) Transplanted

(c) Both

No. 12.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in each DISTRICT of the NORTH-WEST FRONTIER PROVINCE.

DISTRICT	RICE (HUSKED)	WHEAT		BARLEY		JOWAR	BAJRA		MAIZE		GRAM		RAPESEED		SUGAR- CANE (<i>gür</i>)	COTTON (CLEANED)	
		Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated	Unirri- gated	Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated	Irrig- ated	Irrig- ated	Unirri- gated
Hazara	1,234	741	473	782	535	..	494	329	1,316	741	..	..	432	329	1,075	93	57
Peshawar	1,162	977	669	1,230	906	399	..	..	2,110	..	..	..	681	492	2,541	200	..
Kohat . . . . .	..	823	404	823	535	..	1,020	607	1,029	617	453	453	329	247	..	103	57
Bannu . . . . .	..	741	514	700	453	..	617	412	864	..	741	412	412	288	1,075	113	57
Dera Ismail Khan . . . . .	..	1,087	736	1,169	807	..	735	623	..	..	..	692	..	457	..	..	144
Average for the Province	1,203	914	588	1,141	746	300	784	540	1,770	735	726	489	622	435	2,669	191	116
		676		907			552		1,276		489		450			164	

AVERAGE YIELD OF CROPS
SIND, AJMER-MERWARA AND DELHI)

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APPENDIX A—continued

No. 13.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in each DISTRICT of SIND

DISTRICT	RICE		WHEAT		BARLEY	JOWAR	BAJRA	GRAM	SESAMUM (TIL OR JINJIRA)	RAPESEED		JAMBHO (Bruc sativa)	SUGAR- CANE (gûr)*	COTTON (CLEANED) (a)	POTATO
	Irrig- ated		Irrig- ated	Unirri- gated	Unirri- gated	Irrig- ated	Irrig- ated	Unirri- gated	Irrig- ated	Irrig- ated	Unirri- gated	Unirri- gated	Irrig- ated	Irrig- ated	Irrig- ated
Karachi . . .	(b)1,439 (c)1,031	..	..	..	1,279	1,222	..	246	..	..	..	..	4,285	..	11,200
Hyderabad . . .	1,280	482	417	..	..	..	1,120	..	165	271	227	..	12,000	132	..
Sukkur . . .	1,101	856	605	..	..	760	608	520	..	500	..	..	..	..	..
Larkana . . .	1,870	(d)2,533 1,511	(e)1,148 (f) 309	..	..	..	..	..	..	..	..	751	..	..	..
Upper Sind Frontier . .	1,200	(g)1,054	(h)1,000	..	..	800	720	1,040	320	400	..	480	..	..	..
Thar and Parkar . . .	1,320	1,528	..	..	..	..	402	..	..	..	..	..	..	241	..
Nawabshahi . . .	1,280	(i)800 (d)1,120	(f)800	..	..	1,120	650	..	..	..	532	532	..	152	..
Average for the Province	1,316	1,366	874	1,279	866	624	604	242	303	379	513	8,142	170	11,200	

* The provincial average is the sum of the district averages divided by the number of districts
(a) The yield reported in uncleaned cotton has been reduced by 67 per cent to allow for the removal of the seed
(b) Transplanted (c) Broadcast (d) Well (e) Sullabi (f) Bost (g) Flow

No. 14.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in AJMER-MERWARA

DISTRICT	BARLEY	JOWAR	MAIZE			COTTON (CLEANED) (a)		
	Irrigated	Unirrigated	Irrigated	Unirrigated	Both	Irrigated	Unirrigated	Both
Ajmer-Merwara . . .	1,086	322	998	827	934	324	93	291

(a) The yield reported in uncleaned cotton has been reduced by 66½ per cent to allow for the removal of seed

No. 15.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in DELHI

DISTRICT	WHEAT		BARLEY		JOWAR	BAJRA	MAIZE	GRAM	SUGARCANE (gûr)		COTTON (CLEANED)		RAPESEED	
	Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated	Unirri- gated	Unirri- gated	Irrig- ated and Unirri- gated	Unirri- gated	Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated	Irrig- ated	Unirri- gated
Delhi . . .	1,148	556	960	870	400	360	840	650	2,000	1,440	120	70	400	280

APPENDIX A—concluded

No. 16.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in COORG

DISTRICT	RICE (HUSKED)	RICE STRAW (BYE-PRODUCT)
	Unirrigated	Unirrigated
Coorg	1,425	2,345

No. 17.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in each DISTRICT of the MYSORE STATE

DISTRICT	RICE (H SEED)	RAGI	HORSE GRAM (<i>Dolichos biflorus</i>)	SESAMUM (TIL OR JINJILI)	SUGARCANE (<i>gúr</i>)	COTTON (CLEANED)
	Irrigated	Unirrigated	Unirrigated	Unirrigated	Irrigated	Unirrigated
Bangalore	488	799	360	410	2,199	...
Kolar	1,081	680	317	136	...	...
Tumkur	729	710	287	...	1,773	27
Mysore	2,739	670	466	248	2,623	53
Hassan	983	773	415	225	2,175	...
Shimoga	876	607	487	228	1,315	68
Kadur	1,071	885	762	391	1,684	...
Chitaldrug	517	841	242	206	1,414	133
Average for the State .	1,185	728	386	252	2,559	122

APPENDIX B

VERNACULAR TERMS USED IN VOLUME I OF AGRICULTURAL
STATISTICS OF INDIA

- Agasi, agati, or avati* (*Sesbania grandiflora*)—A vegetable crop.
- Ajmod* (*Carum Roxburghianum*)—A kind of spice.
- Ajwan* (*Carum copticum*)—A kind of spice, "Bishop's weed."
- Akurkura or jevandi* (*Chrysanthemum coronarium*)—A non-food crop.
- Amada or mamidi allam* (*Curcuma amada*)—A condiment.
- Ampazham* (*spondius magnifera*)—The hog plum.
- Arhar* (*Cajanus indicus*)—The pigeon pea.
- Arunelli* (*Phyllanthus distichus*)—Country star gooseberry.
- Bajra* (*Pennisetum typhoideum*)—The spiked millet.
- Bané* (Coorg)—Forest land granted for the service of the holding of rice-fields to which it is allotted, to be held free of revenue for grazing, leaf manure, firewood, and for timber required for the farm.
- Barbati* (*Vigna catjang*)—Asparagus, a food grain.
- Barti* (see Wudalu).
- Eel* (*Egle Marmelos*)—A fruit.
- Bhagdari* (see Narvadari).
- Bilimbi* (*Averrhoa Bilimbi*)—A fruit.
- Bimb* (*Cephalandra indica*)—A fruit.
- Chaplash* (*Artocarpus Chaplasha*)—A tree grown mainly for timber.
- Chayroot* (*Oldenlandia umbellata*)—A dye.
- Cheena* (*Panicum miliaceum*)—The common millet.
- Cheik* (*Coix lachryma-jobi*)—A food grain, "Job's Tear."
- Chikkudukayulu* (*Dolichos lablab*)—The Indian or popat bean.
- Cholam* (see Jowar).
- Cholanathu* (*Andropogon sorghum*)—Fodder jowar.
- Chowli* (see Barbati).
- Cumbu* (see Bajra).
- Dani* (*Nipa fruticans*)—A soboliferous palm, the leaves of which are used for thatching purposes, also for matting.
- Dhaincha* (*Sesbania aculeata*)—A plant cultivated mainly for green manure.
- Dhatura* (*Datura alba*)—A drug.
- Dividivi* (*Casalpinia coriara*)—A tanning material.
- Gajar*—Carrot.
- Garmal* (*Coleus barbatus*)—A fruit.
- Gondli* (see Kutki).
- Gorait* (United Provinces)—Village watchman.
- Henna* (*Lawsonia alba*)—A dye.
- Inám* (Madras)—Alienated villages or lands granted rent-free. *Whole inám* villages are entire villages held on such tenure; *minor ináms* are portions of villages, generally a number of fields, held on *inám* tenure.
- (Coorg)—A grant of land by Government as a reward for services rendered or for religious or charitable purposes.
- Isfagul* (*Plantago ovata*)—A drug.
- Istamrári* (Punjab, Ajmer-Merwara)—A tenure which, though the revenue is assigned is charged with a permanently fixed quit-rent.
- Izáfai* (Bombay)—A form of service tenure.
- Izára* (Berar)—Land leased under the waste-land rules on stipulated terms.
- Jagír* (Berar)—Alienated villages or lands granted as rewards for service either rent-free or on payment of a quit-rent; such lands are hereditary.
- (Ajmer-Merwara)—Land granted revenue-free on condition of military service or as a charitable endowment.
- (Bombay)—Estates held hereditarily or for one or more generations on political considerations, no condition of service being attached to them.
- (Coorg)—Lands granted rent-free (1) to individuals on account of services rendered to the State by themselves or their ancestors, and (2) to some religious institutions.
- Jambo or naval*—Black plum.
- Jamma* (Coorg)—A tenure under which lands are held on half the ordinary assessment on condition that the holders should perform certain services to Government if required, such as escorting Government treasure and rendering assistance to revenue officers on tour. These lands are inalienable without special sanction.

APPENDIX B—continued.

VERNACULAR TERMS USED IN VOLUME I OF AGRICULTURAL
STATISTICS OF INDIA—continued

Jenugulu—Asparagus.

Jinjili (*Sesamum indicum*)—An oilseed.

Jira—Caraway.

Jodi (Madras)—Portion of the assessment reserved or left unalienated when lands were originally granted on favourable assessment. It is distinguished from quit-rent, which represents an additional charge (generally a certain proportion—one-eighth, one-fourth, one-half, or five-eighths—of the full assessment, minus the *jodi*) imposed when the tenures were enfranchised or converted into free-holds.

Jowar (*Sorghum vulgare*)—The great millet.

Kalpayaru—Kidney bean.

Kangni (*Panicum Italicum*)—Italian millet.

Kamranga (*Averrhoa Carambola*)—A fruit.

Kanda (*Dracontium*)—A vegetable crop.

Kankrol (*Momordica cochinchinensis*)—A vegetable crop.

Karola (*Momordica Charantia*)—A vegetable crop.

Karuwapilai (*Murraya Koenigii*)—A condiment.

Kavali (*Sterculia urens*)—The Indian katura, a fruit.

Kavathu (*Dioscorea alata*)—A tuber used as a food stuff.

Khdlsa (Bombay)—Government occupancy or raiyatwari tenure.

—(Central Provinces)—Areas settled on malguzari or thekadari tenure, in contradistinction to zamindari.

—(Berar, Ajmer-Merwara)—Land paying full revenue to Government.

Khatedar (Berar)—A registered occupant whose name is entered by authority in the Government records as holding unalienated land.

Khiraj (Assam)—Land assessed to full revenue.

Khoti (Bombay)—A form of tenure, found chiefly in the Konkan, the holder of which is, in return for certain semi-proprietary rights, held responsible for payment of assessment on the area held.

Kirni (*Mimusops hexandra*)—A large tree cultivated chiefly in north-western India. It produces an olive-shaped yellow berry which is eaten chiefly during times of scarcity, and in the hot weather.

Kodo or *Kutki* (*Paspalum Scrobiculatum*)—A kind of millet.

Korai—The Indian matting sedge.

Kolinji (*Tephrosia purpurea*)—A drug.

Koorka (*Strobilanthes*)—A vegetable crop.

Kuhudi (*Panicum trypheron*)—A food grain.

Kulthi (*Dolichos biflorus*)—Horse gram.

Kutki (see *Kodo*).

Kwin (Burma)—An area averaging about one square mile selected as a survey unit on account of some natural features or administrative boundaries.

Lakhiraj (Assam)—Revenue-free land.

Lobia (see *Barbati*).

Madder (*Kubia tinctorum* and *R. cordifolia*)—A dye.

Mahalkari (Bombay)—A revenue and police officer in charge of a sub-division of a taluk.

Makhan sim—The sword bean.

Malguzari (Central Provinces)—A form of tenure, the holder of which is responsible for the payment of the revenue assessed on a village.

Mamlatdar (Bombay)—The chief revenue and police officer (native) in charge of a taluk.

Mankachu (*Alocasia indica*)—A root crop.

Narua (*Elusine coracana*)—A kind of millet.

Marukkolundu (*Artemisia vulgaris*)—The Indian worm wood.

Mehwasi (Bombay)—A proprietary tenure assessable to revenue at a lump sum.

Muafi (Manpur)—Any kind of land held revenue-free either for a fixed period or in perpetuity, but the term does not ordinarily apply to jagirs.

Mung (*Phaseolus Mungo*)—Green gram.

APPENDIX B—continued

VERNACULAR TERMS USED IN VOLUME I OF AGRICULTURAL
STATISTICS OF INDIA—continued

- Munsarim* (Berar)—A head native revenue officer.
- Narvadari, Bhagdari* (Bombay)—Forms of proprietary tenure involving joint responsibility for the assessment: the revenue in the former case being fixed in the lump and in the latter distributed by rates over fields.
- Neem or Margosa (Melia azadirachta)*—A non-food crop.
- Neerali (Gynocordia odorata)*—An oilseed.
- Nela mulaka (Solanum xanthocarpum)*—The bogoda brinjal, a drug.
- Nisfkhiraj* (Assam)—Land liable to pay half the revenue which is ordinarily payable for the term of settlement.
- Odamula (Ochlandra Rheedii)*—A reed.
- Ol or zaminkand*—The elephant foot, a root crop.
- Palampat* (Berar)—Land held on payment of a quit-rent, but not necessarily hereditary.
- Panchayat* (Bengal)—A committee of five respectable persons nominated or appointed by local officers of Government in a village or group of villages for the settlement of petty disputes among the people and for dealing with other small local matters, such as caste, occupation, sanitation, etc.
- Papay (Carica papaya)*—A fruit.
- Parpatligar* (Coorg)—A revenue officer in charge of a sub-division of a taluk.
- Parvar* (see Patol).
- Patel* (Coorg)—Village headman appointed by Government.
- Patol (Trichosanthes dioica)*—A vegetable crop.
- Peshkash* (Madras)—The fixed land revenue payable to Government on all permanently-settled estates.
- Pimakottai or pouna*—The mast wood.
- Ponnagantikura (Alternanthera sessilis)*—A vegetable crop.
- Poramboke* (Madras)—Lands reserved for public or village communal purposes.
- Pōi imāms* (Bombay)—Lands sub-alienated in alienated villages.
- Pōt kharāb* (Berar)—The unculturable area included in a survey number.
- Puliyavara (Oxalis corniculata)*—A vegetable crop.
- Ragi* (see Marua).
- Randhuni* (see Ajmud).
- Rayatwari*—State lands leased to cultivators for a fixed term. A form of tenure in which the settlement of revenue is made by Government with each individual occupant or cultivator of the land for a given term, without the intervention of a third party.
- Sabai grass (Ischaemum Augustifolium)*—A fibre plant.
- Sank-alu (Pachyrhizus angulatus)*—A root crop.
- Sapodilla (Achras Sapota)*—A fruit.
- Sebestan (Cordia Myxa)*—A fruit.
- Shanbōg* (Coorg)—A village accountant appointed by Government.
- Shrotriem* (Madras)—Village held on grant (originally to Brahmins), wholly or partially revenue-free.
- Siris tree or vagui (Albizia Lebbek)*—A non-food crop.
- Sorrell (Rumex vesicarius)*—A vegetable crop.
- Sother*.—Radish.
- Swank (Panicum frumentaceum)*—A food grain.
- Talukdari* (Bombay)—A form of proprietary right in force in the northern districts of Bombay.
- Tejpat (Cinnamomum Tamala and C. obtusifolium)*—A spice.
- Thathameda* (Upper Burma)—Household tax.
- Thattan payara* (see Barbati).
- Thekadar* (Central Provinces)—A farmer, a leaseholder, a middleman; one who receives the rents from the cultivators and pays a stipulated sum to the proprietor.
- Thatke grass (Imperata arundinacea)*—A small perennial grass used chiefly for thatching purposes.
- Thugyi* (Burma)—A village headman.

APPENDIX B—*concluded*VERNACULAR TERMS USED IN VOLUME I OF AGRICULTURAL
STATISTICS OF INDIA—*concluded*

- Til* (*Sesamum indicum*).—An oilseed.
- Uchhe* (*Momordica muricata*).—A vegetable crop.
- Udai* (*Acacia eburnea*).—A thorny tree used as fuel or for fencing purposes.
- Udhad-jamabandi* (Bombay).—A proprietary tenure subject to fixed assessment.
- Umbli* (Coorg).—Lands granted on reduced rates to individuals on account of services rendered to the State by themselves or their ancestors.
- Unda* (*Pongamia glabra*).—An oil seed.
- Urad* (*Phaseolus radiatus*).—Black gram.
- Wudalu or barti* (*Panicum flavidum*).—A food grain.
- Zamindar*.—The holder of an estate on a fixed assessment under a deed of permanent ownership granted by Government.
- (Central Provinces).—A chief of minor importance who, while usually holding a large and compact estate on privileged tenure, has been restricted to the rank of an ordinary subject.
- Zamindari*.—An estate held on a fixed assessment under a deed of permanent ownership granted by Government.
- (United Provinces).—An undivided estate held in joint tenure.

APPENDIX C

ALPHABETICAL LIST OF CROPS CULTIVATED IN INDIA AND THEIR CLASSIFICATION
IN TABLE III

NAME OF CROP		Heads of classification in Table IV
English or Vernacular	Botanical	
Agasi, agati or avati	Sesbania grandiflora	40. Fruits and Vegetables including root crops.
Agave	Agave spp.	25. Fibres—others.
Ajmud or Randhuni	Carum Roxburghianum	20. Condiments and spices.
Ajwan or Bishop's weed	Carum Copticum	20. " " "
Akurkura (see Chrysanthemum)	.....	.....
Al (see Morinda)	.....	.....
Aloes	Aloe vera	37. Drugs and Narcotics—others.
Alya (see Cress)	.....	.....
Amada or Mamidi allam	Curcuma Amada	20. Condiments and spices.
Amaranths	Amarantus	41. Misc. food crops.
Ampazham (see Plum)	.....	.....
Anise seed	Pimpinella Anisum	20. Condiments and spices.
Apple, wood	Feronia elephantum	40. Fruits and Vegetables including root crops.
„ Rose	Eugenia Jambos	40. " " "
„ Custard	Anona squamosa and A. reticulata.	40. " " "
Areca nut or Betel nut	Areca Catechu	37. Drugs and Narcotics—others.
Arhar or pigeon pea	Cajanus indicus	10. Other food grains, etc.
Arnatto or Arnotto	Bixa Orellana	30. Dyes and Tanning Materials—others.
Arrowroot, West Indian	Maranta arundinacea	41. Misc. food crops.
„ Wild or East Indian	Curcuma augustifolia	41. " " "
Artichoke	Cynara Scolymus or Centaurea Cardunculus.	40. Fruits and Vegetables including root crops.
Arum (edible), Kachu or Kachalu	Colocasia Antiquorum	40. " " "
Arunelli (see Gooseberry, country star)	.....	.....
Bajra (see Millet)	.....	.....
Barbati, Lobia, Jungulu, Thattan-payara or Chowli (Asparagus)	Vigna Catjang	10. Other food grains, etc.
Barley	Hordeum vulgare	4. Barley.
Barti (see Wudalu)	.....	.....
Basil, sweet	Ocimum Basilicum	37. Drugs and Narcotics—others.
Beans	Phaseolus lunatus	40. Fruits and Vegetables including root crops.
„ Asparagus (see Barbati)	.....	.....
„ Sword or Makhan Sim	Canavalia ensiformis, C. gladiata.	40. Fruits and Vegetables including root crops.
„ French	Phaseolus vulgaris	40. " " "
„ Goa	Psophocarpus tetragonolobus	40. " " "
„ Indian, Chikkudukayalu, or Popat	Dolichos lablab	40. " " "
„ Kidney, Moth, or Kalpayaru	Phaseolus aconitifolius	40. " " "
„ Soy	Glycine hispida	40. " " "
Beetroot	Beta vulgaris	40. " " "
Bel	Ægle Marmelos	40. " " "
Betel vine	Piper Betle	37. Drugs and Narcotics—others.
„ nut (see Arecanut)	.....	.....
Bhindi (see Hibiscus, edible)	.....	.....
Bilimbi	Averrhoa Bilimbi	40. Fruits and Vegetables including root crops.
Bimb	Cephalandra indica	40. " " "
Bishop's weed (see Ajwan)	.....	.....
Borage, country	Coleus aromaticus	37. Drugs and Narcotics—others.
Brinjal	Solanum Melongena, S. longum.	40. Fruits and Vegetables including root crops.
„ bogoda or nela mulaka	Solanum xanthocarpum	37. Drugs and Narcotics—others.
Buck wheat (see Wheat)	.....	.....

APPENDIX C—continued

ALPHABETICAL LIST OF CROPS—contd.

NAME OF CROP		Heads of classification in Table IV
English or Vernacular	Botanical	
Cabbage	<i>Brassica oleracea</i>	40. Fruits and Vegetables including root crops.
Caraway or Jira	<i>Carum Carui</i>	20. Condiments and spices.
" Black or Shahjira	<i>Carum Bulbocastanum</i>	20. " " "
Cardamom Aromatic	<i>Amomum aromaticum</i>	20. " " "
" greater	" <i>subulatum</i>	20. " " "
" lesser	<i>Elettaria Cardamomum</i>	20. " " "
Carob or Locust tree	<i>Ceratonia Siliqua</i>	39. Fodder crops.
Carrot or Gajar	<i>Daucus Carota</i>	40. Fruits and Vegetables including root crops.
Cashew nut	<i>Anacardium occidentale</i>	40. " " "
Cassava	<i>Manihot utilisima</i> and <i>M. palmata</i> .	40. " " "
Castor	<i>Ricinus communis</i>	17. Castor.
Cauliflower	<i>Brassica oleracea</i>	40. Fruits and Vegetables including root crops.
Celery	<i>Apium graveolens</i>	40. " " "
Chaplash (<i>see</i> Sam tree)	.....	.....
Chayroot	<i>Oldenlandia umbellata</i>	30. Dyes and Tanning Materials—others.
Cheena (<i>see</i> Millet)	.....	.....
Cheik (<i>see</i> Job's Tear)	.....	.....
Chicory	<i>Cichorium Intybus</i>	40. Fruits and Vegetables including root crops.
Chickling Vetch (<i>see</i> Vetch)	.....	.....
Chillies	<i>Capsicum sp.</i>	20. Condiments and spices.
Chikkudukayalu (<i>see</i> Beans, Indian)	.....	.....
Cholum (<i>see</i> Millet)	.....	.....
Cholanathu (fodder Cholum)	<i>Andropogon Sorghum</i>	39. Fodder crops.
Chowli (<i>see</i> Barbati)	.....	.....
Chrysanthemum, Akurkura, or Jevandi	<i>Chrysanthemum coronarium</i> .	42. Miscellaneous non-food crops.
Cinchona	<i>Cinchona sp.</i>	35. Cinchona.
Cinnamon	<i>Cinnamomum zeylanicum</i>	20. Condiments and spices.
Citron or lime or lemon	<i>Citrus medica</i>	40. Fruits and Vegetables including root crops.
Cloves	<i>Eugenia caryophyllata</i> or <i>Caryophyllus aromaticus</i> .	20. Condiments and spices.
Coconut	<i>Cocos nucifera</i>	16. Coconut.
Coffee	<i>Coffea arabica</i>	32. Coffee.
Coriander	<i>Coriandrum sativum</i>	20. Condiments and spices.
Cotton	<i>Gossypium sp.</i>	23. Cotton.
Cress	<i>Lepidium sativum</i>	40. Fruits and Vegetables including root crops.
Cucumber	<i>Cucumis sativus</i>	40. " " "
Cumbu (<i>see</i> Millet)	.....	.....
Cumin	<i>Cuminum Cyminum</i>	20. Condiments and spices.
Custard Apple (<i>see</i> Apple)	.....	.....
Dani	<i>Nipa fruticans</i>	42. Miscellaneous non-food crops.
Date palm (<i>see</i> Palm)	.....	.....
Dhaincha	<i>Sesbania aculeata</i>	42. Miscellaneous non-food crops.
Dhatara	<i>Datura alba</i>	37. Drugs and Narcotics—others.
Dill or Sowa	<i>Peucedanum graveolens</i>	18. Oilseeds—others.
Dividivi	<i>Casalpinia coriara</i>	30. Dyes and Tanning Materials—others.
Drumsticks or Horse-radish	<i>Moringa pterygosperma</i>	40. Fruits and Vegetables including root crops.
Elephant foot, Zaminkand or Ol	<i>Amorphophallus campanulatus</i> .	40. " " "
Elephant yam	<i>Tryphonium trilobatum</i>	40. " " "
Fennel	<i>Feniculum vulgare</i>	20. Condiments and spices.

APPENDIX C—continued

ALPHABETICAL LIST OF CROPS—contd.

NAME OF CROP		Heads of classification in Table IV
English or Vernacular	Botanical	
Fenugreek	Trigonella fœnum græcum	20. Condiments and spices.
Field Vetch (<i>see</i> Vetch)	.....	.....
Fig	Ficus Carica	40. Fruits and Vegetables including root crops.
Flea-bane, purple	Vernonia anthelmintica	37. Drugs and Narcotics— others.
Flowers	.....	42. Miscellaneous non-food crops.
Gajar (<i>see</i> Carrot)	.....	.....
Garlic	Allium sativum	20. Condiments and spices.
Garmal	Coleus barbatus	40. Fruits and Vegetables including root crops.
Gawar (<i>see</i> Vetch)	.....	.....
Ginger	Zingiber officinale	20. Condiments and spices.
Goa bean (<i>see</i> Bean)	.....	.....
Gondli (<i>see</i> Millet)	.....	.....
Gooseberry, Cape—or tepari	Physalis peruviana	40. Fruits and Vegetables including root crops.
” Country star or Arunelli	Phyllanthus distichus	40. ” ” ”
Goose foot	Chenopodium album	40. ” ” ”
Gourd, Snake	Trichosanthes anguina	40. ” ” ”
” Bottle	Lagenaria vulgaris	40. ” ” ”
” Towel	Luffa acutangula	40. ” ” ”
” Red or melon pumpkin	Cucurbita maxima	40. ” ” ”
” Melon, white	Benincasa cerifera	40. ” ” ”
Gram	Cicer arietinum	9. Gram.
” Field	Phaseolus trilobus	10. Other food grains, etc.
” Green or Mung	Phaseolus Mungo	10. ” ” ”
” Horse or Kulthi	Dolichos biflorus	10. ” ” ”
” Black or Urad (Matikalai)	Phaseolus radiatus	10. ” ” ”
Grape	Vitis vinifera	40. Fruits and Vegetables including root crops.
Groundnut	Arachis hypogœa	15. Groundnut.
Guava	Psidium Guajava	40. Fruits and Vegetables including root crops.
Guinea grass	Panicum maximum	39. Fodder crops.
Gumberry	Cordia Rothii	40. Fruits and Vegetables including root crops.
Hemp, Indian, or Ganja	Cannabis sativa	36. Indian Hemp.
” Sunn	Crotalaria juncea	25. Fibres—others.
” Deccan	Hibiscus cannabinus	25. ” ”
” Sisal	Agave sisalana	25. ” ”
Henna	Lawsonia alba	30. Dyes and Tanning Materials—others.
Hibiscus, edible or bhindi	Hibiscus esculentus	40. Fruits and Vegetables including root crops.
Horse-radish (<i>see</i> Drumsticks)	.....	.....
Indian Hemp (<i>see</i> Hemp)	.....	.....
Indian worm wood (<i>see</i> Marukkolundu)	.....	.....
Indigo	Indigofera sumatrana and I. arrecta.	29. Indigo.
Isfagul	Plantago ovata	37. Drugs and Narcotics— others.
Jack fruit	Artocarpus integrifolia	40. Fruits and Vegetables including root crops.
Jambotree (<i>see</i> Plum, black)	.....	.....
Jenngulu (<i>see</i> Barbati)	.....	.....
Jevandi (<i>see</i> Chrysanthemum)	.....	.....
Jinjili (<i>see</i> Sesamum)	.....	.....
Jira (<i>see</i> Caraway)	.....	.....
Job's Tear or Cheik	Coix lachryma-jobi	10. Other food grains, etc.
Jowar (<i>see</i> Millet)	.....	.....

APPENDIX C—continued

ALPHABETICAL LIST OF CROPS—contd.

NAME OF CROP		Heads of classification in Table IV
English or Vernacular	Botanical	
Jujube	Zizyphus Jujuba	40. Fruits and Vegetables including root crops.
Jute	Corchorus sp.	24. Jute.
Kachu or Kachalu (<i>see</i> Arum)	.....	.....
Kakri (<i>see</i> Melon)	.....	.....
Kalparyu (<i>see</i> Beans, Kidney)	.....	.....
Kamranga	Averrhoa Carambola	40. Fruits and Vegetables including root crops.
Kanda	Dracontium	40. " "
Kangni (<i>see</i> Millet)	.....	.....
Kankrol	Momordica cochinchinensis	40. Fruits and Vegetables including root crops.
Kaon (<i>see</i> Millet)	.....	.....
Kapok	Eriodendron anfractuosum .	25. Fibres—others.
Karola	Momordica Charantia	40. Fruits and Vegetables including root crops.
Karuvapilai	Murraya Koenigii	20. Condiments and spices.
Kavali or Indian Katura	Sterculia urens	40. Fruits and Vegetables including root crops.
Kayathu, pannikkavathu, pallakavathu, kolkavathu	Dioscorea alata	40. " " "
Kharbuja (<i>see</i> Melon)	.....	.....
Khesari (<i>see</i> Vetch)	.....	.....
Khurfa (<i>see</i> Purslane)	.....	.....
Kidney bean (<i>see</i> Bean)	.....	.....
Kirni	Mimusops hexandra	41. Miscellaneous food crops.
Kodo (<i>see</i> Millet)	.....	.....
Korai (<i>see</i> Matting sedge, Indian)	.....	.....
Kokam (<i>see</i> Mangosteen)	.....	.....
Kolinji or vempali	Tephrosia purpurea	37. Drugs and Narcotics— others.
Koorka	Strobilanthes	40. Fruits and Vegetables including root crops.
Kubudi	Panicum trypheron	10. Other food grains, etc.
Kulthi (<i>see</i> Gram)	.....	.....
Kutki (<i>see</i> Millet)	.....	.....
Lemon (<i>see</i> Citron)	.....	.....
Lentils	Lens esculenta or Ervam lens	10. Other food grains, etc.
Lettuce	Lactuca Scariola	40. Fruits and Vegetables including root crops.
Lime (<i>see</i> Citron)	.....	.....
Linseed	Linum usitatissimum	12. Linseed.
Lobia (<i>see</i> Barbati)	.....	.....
Locust tree (<i>see</i> Carob)	.....	.....
Lucerne	Medicago sativa	39. Fodder crops.
Madder	Rubia tinctorum and R. cordifolia.	30. Dyes and Tanning Materials—others.
Mahua	Bassia latifolia and B. lon- gifolia.	41. Miscellaneous food crops.
Maize	Zea Mays	8. Maize.
Makhan Sim (<i>see</i> Beans, Sword)	.....	.....
Mango	Mangifera indica	40. Fruits and Vegetables including root crops.
Mangosteen or Kokam	Garcinia indica	40. " " "
Mankachu	Alocasia indica	40. " " "
Margosa or Neem tree	Melia azadirachta	42. Miscellaneous non-food crops.
Marians	Bouea burmanica	40. Fruits and Vegetables including root crops.
Marjoram	Origanum vulgare	20. Condiments and spices.
Marua (<i>see</i> Millet)	.....	.....
Marukkolundu or Indian wormwood	Artemisia vulgaris	42. Miscellaneous non-food crops.

APPENDIX C—continued

ALPHABETICAL LIST OF CROPS—contd.

NAME OF CROP		Heads of classification in Table IV
English or Vernacular	Botanical	
Mast wood	Calophyllum inophyllum	18. Oilseeds—others.
Mati kalai (<i>see</i> Black gram)	.....	.....
Matting sedge, Indian or Korai	Cyperus corymbosus, C. tegetum.	25. Fibres—others.
Medlar, Indian	Vangueria edulis	40. Fruits and Vegetables including root crops.
Melon, Kharbuja	Cucumis Melo	40. " " "
" Kakri	Cucumis Melo var. momor- dica	40. " " "
" Musk	Cucurbita moschata	40. " " "
" Water	Citrullus vulgaris	40. " " "
" White Gourd (<i>see</i> Gourd)	.....	.....
Metha (Fenugreek)	Trigonella foenum-græcum	20. Condiments and spices.
Millet, Bulrush, Bajra or Cumbu	Pennisetum typhoideum	6. Cumbu or Bjara.
" (Sorghum) or jowar or cholum	Sorghum vulgare	5. Cholum or Jowar.
" Italian, Kangni, or Kaon	Panicum Italicum or Setaria italica	10. Other food grains, etc.
" Kodo or Varagu	Paspalum scrobiculatum	10. " "
" Little, Kutki, or Gondli	Panicum miliare	10. " "
" Marua or Ragi	Elusine Coracana	7. Ragi or marua.
" Common or Cheena	Panicum miliaceum	10. Other food grains, etc.
Mint or Pudina	Mentha arvensis	20. Condiments and spices.
Morinda or Al	Morinda tinctoria	30. Dyes and Tanning Materials—others.
Moth (<i>see</i> Bean)	.....	.....
Mulberry	Morus indica	42. Miscellaneous non-food crops.
Mung (<i>see</i> Gram)	.....	.....
Mustard	Brassica sp.	14. Rape and Mustard.
Naval (<i>see</i> Plum, black)	.....	.....
Neem tree (<i>see</i> Margosa)	.....	.....
Neerali	Gynocordia odorata	18. Oilseeds—others.
Niger Seed or Sorguja	Guizotia abyssinica	18. Oilseeds—others.
Nutmeg	Myristica fragrans	20. Condiments and spices.
Oats	Avena sativa	39. Fodder crops.
Odamula (reeds)	Ochhalandra Rheedii	42. Miscellaneous non-food crops.
Ol (<i>see</i> Elephant foot)	.....	.....
Onion	Allium Ceba	20. Condiments and spices.
Opium	Papaver somniferum	31. Opium.
Orache, garden (<i>see</i> spinach)	.....	.....
Oranges	Citrus Aurantium	40. Fruits and Vegetables including root crops.
Palm, Date	Phoenix sylvestris	22. Sugar—others.
" Palmyra	Borassus flabellifer	22. " " "
Papay	Carica papaya	40. Fruits and Vegetables including root crops.
Parvar or Patol	Trichosanthes dioica	40. " " "
Peach	Prunus persica	40. " " "
Peas	Pisum sativum or Pisum arvense.	10. Other food grains, etc.
Peanut (<i>see</i> Groundnut)	.....	.....
Pepper	Piper or Capsicum	20. Condiments and spices.
" Black	Piper nigrum	20. " " "
" Long	Piper longum	20. " " "
Pigeon or bottle grass	Setaria glauca	10. Other food grains, etc.
Pigeon pea (<i>see</i> Arhar)	.....	.....
Pimakkottai, Pouna (<i>see</i> Mastwood)	.....	.....
Pine apple	Ananas sativa	40. Fruits and Vegetables including root crops.
Plantain	Musa sapientum	40. " " "
Plum, black, Jambo tree or Naval	Eugenia Jambolana	40. " " "
" Hog, or Ampazham	Spondias mangifera	40. " " "
Poi (<i>see</i> Spinach)	.....	.....

APPENDIX C—continued

ALPHABETICAL LIST OF CROPS—contd.

NAME OF CROP		Heads of classification in Table IV
English or Vernacular	Botanical	
Pomegranate	<i>Punica granatum</i>	40. Fruits and Vegetables including root crops.
Pomelo	<i>Citrus decumana</i>	40. " " "
Ponnagantikura	<i>Alternanthera sessilis</i>	40. " " "
Potato	<i>Solanum tuberosum</i>	40. " " "
" Sweet	<i>Ipomoea Batatas, Batatas edulis.</i>	40. " " "
Pudina (<i>see</i> Mint)	.....	.....
Puliyavara	<i>Oxalis corniculata</i>	40. Fruits and Vegetables including root crops.
Pumpkin	<i>Cucurbita pepo</i>	40. " " "
Pumpkin Melon (<i>see</i> Gourd, red)	.....	.....
Radish or Sother	<i>Raphanus sativus</i>	40. Fruits and Vegetables including root crops.
Ragi (<i>see</i> Millet)	.....	.....
Randhuni (<i>see</i> Ajmud)	.....	.....
Kapeseed	<i>Brassica sp.</i>	14. Rape and Mustard.
Raspberry	<i>Rubus lasiocarpus</i>	40. Fruits and Vegetables including root crops.
Rhea	<i>Behmeria nivea</i>	25. Fibres—others.
Rice	<i>Oryza sativa</i>	2. Rice.
Rose apple (<i>see</i> Apple)	.....	.....
Roselle	<i>Hibiscus subdariffa</i>	40. Fruits and Vegetables including root crops.
Rubber (India)	<i>Hevea brasiliensis, manihot Glaziovii.</i>	42. Miscellaneous non-food crops.
Sabai grass	<i>Ischœmum augustifolium</i>	25. Fibres—others.
Safflower	<i>Carthamus tinctorius</i>	30. Dyes and Tanning Materials—others.
Saffron	<i>Crocus sativus</i>	30. " " "
Sage	<i>Salvia officinalis</i>	20. Condiments and spices.
Sam tree or Chaplash	<i>Artocarpus Chaplasha</i>	42. Miscellaneous non-food crops.
Sank-alu	<i>Pachyrhizus angulatus</i>	40. Fruits and Vegetables including root crops.
Sapodilla	<i>Achras Sapota</i>	40. " " "
Sawan (<i>see</i> Swank)	.....	.....
Sebestan	<i>Cordia myxa</i>	40. Fruits and Vegetables including root crops.
Senna	<i>Cassia angustifolia and C. ovata.</i>	37. Drugs and Narcotics— others.
Sesamum, til or jinjili	<i>Sesamum indicum</i>	13. Sesamum.
Shahjira (<i>see</i> Caraway, black)	.....	.....
Shama (<i>see</i> Swank)	.....	.....
Singhara or water caltrop	<i>Trapa bispinosa</i>	40. Fruits and Vegetables including root crops.
Siris tree or vagai	<i>Albizzia Lebbeck</i>	42. Miscellaneous non-food crops.
Sisal hemp (<i>see</i> Hemp)	.....	.....
Soapnut or Kumkudu-Kaya	<i>Sapindus trifoliatus</i>	37. Drugs and Narcotics— others.
Sorguja (<i>see</i> Niger seed)	.....	.....
Sorrell	<i>Rumex vesicarius</i>	40. Fruits and Vegetables including root crops.
Sowa (<i>see</i> Dill)	.....	.....
Sother (<i>see</i> Radish)	.....	.....
Soy bean (<i>see</i> Bean)	.....	.....
Spelt wheat (<i>see</i> Wheat)	.....	.....
Spinach	<i>Spinacea oleracea</i>	40. Fruits and Vegetables including root crops.
" Indian or poi	<i>Basella alba</i>	40. " " "
" Mountain, or Garden Orache	<i>Atriplex hortensis</i>	40. " " "
Strawberry	<i>Fragaria vesca</i>	40. " " "
Sugarcane	<i>Saccharum officinarum</i>	21. Sugarcane.

APPENDIX C—concluded.

ALPHABETICAL LIST OF CROPS—concl'd.

NAME OF CROP		Heads of classification in Table IV
English or Vernacular	Botanical	
Sunflower	Helianthus Annuus	18. Oilseeds—others.
Swallow-wort	Calotropis sp.	25. Fibres—others.
Swank, Sawan, or Shama	Panicum frumentaceum	10. Other food grains, etc.
Sweet flag	Acorus Calamus	37. Drugs and Narcotics— others.
Sweet potato (<i>see</i> Potato) . . . . .	.....	.....
Tamarind	Tamarindus indica	20. Condiments and spices.
„ Manila	Pithecolobium dulce	40. Fruits and Vegetables including root crops.
Taramira	Eruca sativa	14. Rape and Mustard.
Tea	Camellia Thea	33. Tea.
Tejpat	Cinnamomum Tamala and C. obtusifolium.	20. Condiments and spices.
Tepari (<i>see</i> Gooseberry) . . . . .	.....	.....
Thattan-payara (<i>see</i> Barbati) . . . . .	.....	.....
Thetkè (grass)	Imperata arundinacea	42. Miscellaneous non-food crops.
Til (<i>see</i> Sesamum) . . . . .	.....	.....
Tobacco	Nicotiana Tabacum and N. Rustica.	34. Tobacco.
Tomato	Lycopersicum esculentum	40. Fruits and Vegetables including root crops.
Tori, Toria	Brassica Napus	14. Rape and Mustard.
Turmeric	Curcuma longa	20. Condiments and spices.
Turnip	Brassica Rapa	40. Fruits and Vegetables including root crops.
Uchhe	Momordica muricata	40. „ „ „
Udai	Acacia eburnea	42. Miscellaneous non-food crops.
Unda	Pongamia glabra	18. Oilseeds—others.
Urad (<i>see</i> Gram) . . . . .	.....	.....
Varagu (<i>see</i> Millet) . . . . .	.....	.....
Vagai (<i>see</i> Siris tree) . . . . .	.....	.....
Vempali (<i>see</i> Kolinji) . . . . .	.....	.....
Vetch, Field or gawar	Cyamopsis psoralioides	39. Fodder crops.
„ Chickling or khesari	Latyrus sativus	10. Other food grains, etc.
Water caltrop (<i>see</i> Singhara) . . . . .	.....	.....
„ melon (<i>see</i> Melon) . . . . .	.....	.....
Wheat	Triticum sativum	3. Wheat.
„ Buck	Fagopyrum esculentum	10. Other food grains, etc.
„ Spelt	Triticum sativum var Spelta.	3. Wheat.
Wood apple (<i>see</i> Apple) . . . . .	.....	.....
Wudalu or barti	Panicum flavidum	10. Other food grains, etc.
Yams	Dioscorea sp.	40. Fruits and Vegetables including root crops.
Zaminkand (<i>see</i> Elephant foot)

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