

APPENDIX

Statistics

Decennial average of annual rainfall in inches (Muzaffarpur District).

TABLE I.

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Rain registering stations in the district. 1901—10. 1911—20. 1921—30. 1931—40. 1941—50. Normal rainfall in inches.

	1	2	3	4	5	6	7
Pupri	44.86	49.34	47.69	48.91	71.51	47.39	
Raghupur	..	43.60	35.33	33.69	30.53	37.57	
Minepore	..	45.78	44.06	45.06	36.97	44.92	
Katra	..	51.15	47.17	51.34	53.58	50.10	
Lalganj	..	42.96	41.15	38.72	32.36	41.42	
Sursand	..	42.77	49.77	43.98	35.11	45.49	
Sonbarsa	..	45.17	46.08	47.94	54.29	47.82	
Bairagnia	..	55.66	52.78	56.06	62.81	52.79	
Belsand	..	38.73	54.66	48.49	45.00	48.16	
Sitamarhi	..	54.26	54.97	62.31	53.81	62.71	
Muzaffarpur	..	45.35	44.00	44.58	50.72	48.39	48.44
Hajipur	..	42.37	48.53	39.45	42.53	39.44	44.23
Paru	..	38.62	37.89	34.59	39.57	36.12	41.48
Mahua	..	42.67	49.37	40.75	47.16	47.93	45.84
Sheohar	..	39.79	41.63	49.12	58.71	64.22	46.14

[Out of 18 rain-registering stations in the district 15 have been considered here.]

(x) Data for 3 years.
(c) Data for 5 years.
(f) Data for 8 years.
(a) Data for 1 year.
(d) Data for 6 years.
(e) Data for 7 years.
(g) Data for 9 years.

TABLE II-A.
Area and population of Muzaffarpur district.

District and subdivision.	Area in square miles.	Number of—		Population in 1951.					Number of houses occupied.	Number of persons per square mile.
		Towns.	Villages.	Urban.	Rural.	Total.	Male.	Female.		
1	2	3	4	5	6	7	8	9	10	11
Muzaffarpur District ..	3,018	6	4,171	1,35,696	33,85,043	35,20,739	17,30,750	17,89,989	5,80,637	1,167
Sadar subdivision ..	1,222	1	N. A.	73,594	13,03,587	13,77,181	6,82,951	6,94,230	N. A.	1,128
Hajipur subdivision ..	786	3	N. A.	46,757	8,95,715	9,42,472	4,56,295	4,86,177	N. A.	1,201
Sitamarhi subdivision ..	1,007	2	N. A.	15,345	11,85,741	12,01,086	5,91,504	6,09,582	N. A.	1,191

TABLE II-B.

District and subdivision.	Population at the previous Census.							Percentage of variation 1901 to 1951.
	1881.	1891.	1901.	1911.	1921.	1931.	1941.	
1	2	3	4	5	6	7	8	9
Muzaffarpur District ..	25,82,060	27,12,857	27,56,130	28,45,514	27,54,945	29,41,025	32,44,651	27.74
Sadar Subdivision ..	10,19,635	10,74,382	10,51,367	10,81,475	10,47,046	11,21,033	12,47,830	30.99
Hajipur Subdivision ..	7,24,531	7,14,079	7,18,181	7,10,300	6,56,002	6,95,690	8,21,893	31.23
Sitamarhi Subdivision ..	8,37,894	9,24,396	9,86,582	10,53,739	10,51,897	11,24,302	11,74,928	21.74

N. A.—Not available.

TABLE II-C.

Population of towns of Muzaffarpur district.

Years.	Muzaffarpur.	Hajipur.	Sitamarhi.	Lalganj.	Mehannar- bazar.	Dumra.
1	2	3	4	5	6	7
1872	38,241	22,306	3,042	12,338	..	..
1881	42,460	25,078	6,125	16,431	..	..
1891	49,192	21,487	8,715	12,493	..	..
1891	45,617	21,398	9,538	11,502	..	..
1901	43,668	19,223	10,122	9,074	..	..
1911	32,755	16,760	10,532	7,148	..	..
1921	43,049	19,299	10,701	9,192	..	..
1941	54,139	21,963	12,437	9,481	..	..
1951	73,594	25,149	13,267	12,394	9,214	2,078
Total Population—						
1872	21,749	10,737	1,720	5,913	..	..
1881	22,802	11,564	3,439	7,631	..	..
1891	27,165	9,917	5,075	5,583	..	..
1901	24,465	9,687	5,348	5,233	..	..
1911	23,836	9,409	5,787	4,171	..	..
1921	18,201	8,129	5,943	3,391	..	..
1931	25,050	9,936	6,255	4,676	..	..
1941	31,540	11,050	7,061	4,609	..	..
1951	42,341	12,723	7,295	6,053	4,241	1,260
Females—						
1872	16,492	11,569	1,322	6,425	..	..
1881	19,658	13,514	2,686	8,800	..	..
1891	22,027	11,570	3,640	6,910	..	..
1901	21,152	11,711	4,190	6,269	..	..
1911	19,832	9,814	4,335	4,903	..	..
1921	14,554	8,631	4,589	3,757	..	..
1931	17,999	9,363	4,446	4,516	..	..
1941	22,599	10,913	5,376	4,872	..	..
1951	31,253	12,426	5,972	6,341	4,073	818

TABLE II-D.
Population according to Religion of Muzaffarpur district.

Census year.	Total population.		Hindu.		Sikh.		Jain.		Buddhist.		Zoroastrian (Parsee).	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	1	2	3	4	5	6	7	8	9	10	11	12
1921	13,24,991	14,29,954	11,64,961	12,43,230	..	..	11	16	..	..	2	..
1931	14,43,847	14,97,178	12,58,489	12,90,517	13	5	2	7	1	..	2	4
1941	15,84,279	16,60,372	13,83,040	14,33,812	123	7	10	..	4	..	10	4
1951	17,30,750	17,89,939	15,22,432	15,90,003	431	63	10	4	15	6	..	..

Census year.	Muhammadian.		Christian.		Animist.		Others.		Tribal.		Jews.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	14	15	16	17	18	19	20	21	22	23	24	25
1921	1,59,593	1,86,310	422	397	2	1	..	..	..	..	..	..
1931	1,84,852	2,06,239	481	406	..	..	1	..	6	..	..	..
1941	1,99,479	2,25,318	425	395	..	..	..	..	1,163	833	25	3
1951	2,07,731	1,99,854	131	59	..	..	..	..	..	..	..	..

Agricultural Statistics of the Muzaffarpur district.

TABLE III-A.

Area in acres.

Years.	Winter rice.	Autumn rice.	Wheat.	Barley.	Maize.	Gram.	Linseed.	Til.	Rape and Mustard.	Sugar cane.	Arhar.	Jute.	Tobacco.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1943-44 ..	6,97,300	64,000	1,29,500	8,01,600	1,52,800	1,29,900	31,300	500	21,800	36,800	6,500	3,800	52,100
1944-45 ..	5,96,900	53,100	1,29,500	2,25,200	1,54,300	1,33,300	29,200	500	22,200	30,500	6,500	3,900	52,700
1945-46 ..	5,92,600	53,100	1,30,500	2,25,200	1,53,900	1,33,300	29,000	400	22,100	30,600	6,500	3,900	52,700
1946-47 ..	5,92,600	53,300	1,39,500	2,25,200	1,53,800	1,33,300	29,200	500	22,100	30,500	6,500	3,900	52,700
1947-48 ..	5,92,600	53,000	1,30,500	2,25,200	1,53,800	1,15,500	26,500	600	43,200	30,500	4,000	3,900	52,700
1948-49 ..	6,02,600	53,000	1,30,700	2,25,200	1,53,800	1,33,300	18,100	500	31,000	27,200	6,500	3,900	52,700
1949-50 ..	8,54,089	53,421	1,30,822	1,53,769	1,79,453	51,670	44,154	53	11,143	30,549	41,453	5,593	16,461
1950-51 ..	8,14,605	50,430	1,16,781	1,41,047	1,57,204	33,975	33,055	101	13,728	36,076	44,817	6,647	12,747
1951-52 ..	8,84,782	51,390	1,15,041	1,38,213	1,66,126	37,629	44,681	104	12,647	22,223	54,588	3,642	12,065
1952-53 ..	8,31,324	64,556	1,01,323	1,57,075	1,85,499	43,926	52,978	250	16,865	29,538	55,671	6,976	11,546
1953-54 ..	6,34,190	51,124	1,43,542	1,80,036	1,92,667	38,051	45,472	224	10,458	28,192	34,668	4,047	8,569

TABLE III-B.

AGRICULTURAL STATISTICS OF THE MUZAFFARPUR DISTRICT.

Produce in tons (except in case of Jute which is given in bales).

Years.	Winter rice.	Autumn rice.	Wheat.	Barley.	Maize.	Gram.	Linseed.	Til.	Rape and mustard.	Sugarcane raw (gur).	Arhar.	Jute.	Tobacco.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1943-44 ..	2,12,605	15,611	38,247	98,854	46,588	42,577	3,467	72	3,756	30,544	..	8,233	18,011
1944-45 ..	2,19,269	7,802	57,086	88,931	37,977	52,640	3,234	72	5,709	30,500	..	8,450	21,950
1945-46 ..	1,45,852	10,455	47,747	88,931	37,878	52,640	3,979	52	4,717	30,600	..	8,580	21,950
1946-47 ..	1,45,852	10,495	47,747	88,931	18,644	52,640	4,006	65	4,717	30,600	..	8,536	21,950
1947-48 ..	1,43,852	10,436	47,747	88,931	37,854	52,640	4,006	65	4,717	30,500	..	8,536	21,950
1948-49 ..	2,21,363	10,436	47,820	88,931	37,854	43,691	4,006	65	6,616	27,200	..	8,536	21,950
1949-50 ..	2,44,514	19,336	29,219	28,356	35,843	8,959	5,548	7	1,446	23,650	..	11,483	5,400
1950-51 ..	1,21,386	13,622	17,932	34,197	36,555	4,967	2,477	17	1,629	41,774	..	9,558	2,552
1951-52 ..	2,05,241	9,065	17,257	16,350	41,762	6,838	4,235	10	1,264	38,734	..	4,660	6,537
1952-53 ..	2,46,630	8,832	11,911	23,888	40,817	8,746	6,228	23	2,031	26,814	11,677	9,487	5,789
1953-54 ..	1,35,660	13,790	50,884	41,004	24,920	4,822	4,711	19	1,202	21,748	8,749	2,306	2,654

TABLE IV.

Consumption of principal intoxicant in Muzaffarpur district.

Year.	Consumption of—				
	Country spirit (L. P. gallons.)	Ganja.	Bhang.	Opium.	
1	2	3	4	5	
		Md. sr.	Md. sr.	Md. sr. ch.	
1912-13	27,569	130 39	3 3	31 11	0
1913-14	38,449	149 26	2 37	28 22	0
1914-15	34,551	201 1	2 28	28 22	0
1915-16	30,733	87 20	2 37	18 3	0
1916-17	57,943	134 3	4 1	19 28	0
1917-18	68,736	118 20	2 33	18 32	0
1918-19	79,311	118 21	3 15	14 20	0
1919-20	89,232	108 17	2 30	14 22	0
1920-21	55,157	111 5	1 27	13 28	0
1921-22	34,528	86 24	1 15	12 13	0
1922-23	45,740	108 8	1 10	13 2	0
1923-24	38,747	63 20	1 0	9 16	0
1924-25	34,185	81 36	2 7	10 25	0
1925-26	35,896	86 2	3 4	10 2	0
1926-27	36,254	67 4	3 3	10 23	0
1927-28	36,241	71 0	2 18	10 20	0
1928-29	35,457	65 38	2 27	10 34	0
1929-30	32,952	69 20	2 22	11 2	0
1930-31	16,020	44 9	1 32	10 9	0
1931-32	18,298	36 13	1 2	9 11	0
1932-33	19,207	33 6	1 5	8 10	0
1933-34	20,602	41 18	1 3	8 16	0
1934-35	25,699	44 29	1 12	8 39	0
1935-36	29,349	55 21	1 26	9 16	0
1936-37	24,433	..	..	..	..
1937-38	26,446	43 35	4 17	7 35	0
1938-39	25,950	43 21	4 20	7 23	0
1939-40	18,887	18 20	1 38	4 23	0
1940-41	19,996	..	1 32	4 29	0
1941-42	22,233	17 19	1 37	4 17	0
1942-43	28,740	17 21	1 30	4 23	0
1943-44	44,661	31 21	2 4	5 30	0
1944-45	48,369	29 2	2 5	5 21	0
1945-46	51,749	30 16	3 9	6 37	0
1946-47	59,919	37 7	4 3	10 4	0
1947-48	46,740	34 12	3 21	4 27	0
1948-49	32,748	35 13	4 19	4 4	8
1949-50	27,378	23 29	5 24	3 23	8
1950-51	40,452	27 25	6 39	3 17	8
1951-52	36,088	27 0	9 23	2 21	8
1952-53	29,432	17 10	10 20	1 23	8
1953-54	25,324	12 5	10 27	1 11	8

TABLE V.

Population in Jail in Muzaffarpur district.

Period.	Convict.			Under-trial.			Security.			Total population.
	1	2	3	4	5	6	7	8		
	Ordinary. Political.			Ordinary. Political.			Class I. Class III.			

1943	..	1,803	..	2,886	..	..	..	..	4,689
1944	..	1,385	..	1,380	..	..	..	62	2,827
1945	..	1,452	..	1,260	..	..	..	14	2,726
1946	..	978	..	1,026	..	..	..	..	2,004
1947	..	844	..	1,510	..	..	..	7	2,361
1948	..	1,597	..	2,478	..	..	..	61	4,131
1949	..	1,487	..	2,376	..	..	7	23	3,893
1950	..	1,283	..	1,942	..	..	1	2	3,228
1951	..	920	..	1,992	..	..	2	5	2,919
1952	..	1,696	..	1,642	..	..	..	..	3,338
1953	..	1,681	..	1,544	..	..	..	..	3,225

N. B.—The above figures are the total admission of prisoners during the period noted above.

TABLE VI.
Epidemiological Statistics of Muzaffarpur district.

Year.	Cholera.		Plague.		Small-pox.		Number of inoculation performed.		Number of vaccination.		
	Attacks.	Deaths.	Attacks.	Deaths.	Attacks.	Deaths.	Anti-Cholera.	Anti-Plague.	Primary.	Re-vaccination.	
1	2	3	4	5	6	7	8	9	10	11	
1937	..	2,905	1,653	Nil	..	286	63	7,309	6,073	1,04,683	24,157
1938	..	1,659	878	353	307	725	127	5,506	9,420	1,01,939	66,146
1939	..	1,326	635	152	112	929	206	1,983	7,188	1,14,646	1,03,259
1940	..	1,382	705	92	53	327	46	18,503	1,960	1,10,037	2,48,314
1941	..	10,714	6,236	18	10	592	91	1,30,292	951	1,03,642	2,23,256
1942	..	1,254	622	38	22	207	45	25,271	976	1,03,882	1,62,830
1943	..	4,512	2,644	Nil	Nil	93	18	1,32,380	No plague	1,22,403	69,675
1944	..	..	37,997	Nil	Nil	535	135	5,88,330	Ditto	1,06,252	93,030
1945	..	3,343	1,915	Nil	Nil	1,378	359	3,27,846	Ditto	77,206	1,35,491
1946	..	..	13,391	Nil	Nil	277	77	9,72,051	Ditto	76,305	1,26,152
1947	..	704	377	Nil	Nil	141	21	1,91,740	Ditto	1,04,228	2,32,236
1948	..	..	6,389	Nil	Nil	294	32	7,42,333	Ditto	1,14,642	1,63,842
1949	..	160	85	Nil	Nil	96	6	45,906	Ditto	1,21,309	1,11,286
1950	..	1,416	868	Nil	Nil	34	6	5,75,840	Ditto	1,10,607	1,05,914
1951	..	49	18	Nil	Nil	1,036	171	2,88,688	Ditto	1,01,835	4,12,295
1952	..	412	198	Nil	Nil	518	49	1,31,845	Ditto	66,265	2,39,377
1953	..	1,142	598	Nil	Nil	184	9	5,66,087	Ditto	90,896	2,94,202

TABLE VII.

Factories in the district of Muzaffarpur registered under the Factories Act, 1948.

District.	Description of factory.	Number of factories.	Employees (average number of workers).		Total.
			Male.	Female.	
1	2	3	4	5	6
Muzaffarpur	General and Jobbing Engineering.	3	638	..	638
	Rice Mills	32	816	58	874
	Sugar Mills	3	2,627	..	2,627
	Oil Mills	5	61	..	61
	Cold Storage	1	19	..	19
	Tobacco	4	63	..	63
	Hosiery	7	68	..	68
	Wood and Cork except Furniture.	4	34	..	34
	Printing Presses ..	2	20	..	20
	Cutlery Works ..	1	10	..	10
	Metal Containers ..	1	11	..	11
	Ice Factories	6	6	..	6
	Electric Light and Power	4	48	..	48
	Bricks and Tiles ..	1	83	..	83
	Wrapping, Packing, Filling, etc. (Petrol).	1	41	..	41
	Flour Mills	56	185	..	185
	Dal Mills	1	3	..	3

N. B.—These figures were collected in 1954.

TABLE VIII-A.
Livestock population of Muzaffarpur district.

Year of Census.	Cattle.				Buffaloes.				Sheep.	Goats.
	Male.	Female.	Young stock or calves.	Total.	Male.	Female.	Young stock or calves.	Total.		
1	2	3	4	5	6	7	8	9	10	11
1920	3,60,702	2,85,554	2,03,802	8,50,058	10,042	1,30,557	90,768	2,31,367	24,186	3,40,255
1925	3,86,327	2,79,237	1,95,122	8,60,686	8,886	1,37,454	87,772	2,34,112	22,097	5,28,975
1930	3,86,868	2,81,240	2,04,750	8,72,858	10,732	1,38,896	92,226	2,41,854	20,769	5,84,325
1940	3,34,319	1,55,375	1,48,449	6,38,143	3,233	1,25,265	74,422	2,02,920	17,282	3,32,701
1945	3,64,641	1,73,846	1,40,877	6,79,364	9,990	1,22,005	78,806	2,10,801	10,823	2,78,537
1951	3,88,119	2,05,100	1,90,625	7,83,844	9,483	1,24,234	69,053	2,02,770	10,188	4,23,634

APPENDIX.

MUZAFFARPUR.

TABLE VIII-B.

Livestock mortality in the district of Muzaffarpur (for bovine population only).

Year.	Rinder-pest.	Haemorrhagic Septicaemia.	Black quarter.	Anthrax.	Foot and Mouth diseases.	Other diseases.
1	2	3	4	5	6	7

1920-21	..	174	57	..	4	..
1921-22	133	..	..	..	..	..
1922-23	41	490	26	..	3	79
1923-24	17	104	27	..	..	..
1924-25	487	279	33	..	..	2
1925-26	96	262	27	..	6	..
1926-27	41	256	88	..	12	7
1927-28	19	430	393	..	4	..
1928-29	7	659	383	..	..	1
1929-30	55	527	253	..	4	19
1930-31	43	199	107	..	2	11
1931-32	1	414	70	..	..	22
1932-33	89	131	57	..	2	38
1933-34	106	108	11	..	1	15
1934-35	39	61	..	..	..	667
1935-36	57	43	10	..	3	98
1936-37	3	59	43	..	3	139
1937-38	160	259	175	..	4	173
1938-39	..	311	835	..	..	..
1939-40	..	275	137	..	2	7
1940-41	..	143	217	10	2	11
1941-42	..	117	..	1	..	265
1942-43	32	143	56	1	..	9
1943-44	6	86	60	..	..	7
1944-45	43	90	12	27	..	6
1945-46	4	650	..	..	7	80
1946-47	..	136	..	..	2	27
1947-48	22	102	..	..	3	..
1948-49	..	42	..	..	1	2
1949-50	6	387	..	..	6	104
1950-51	..	163	100	..	4	..
1951-52	..	48	52	..	..	1
1952-53	..	230	161	..	..	..
1953-54	56	487	247	2	..	..

Livelihood Classes by Educational Standards in 1951 in Muzaffarpur district.

TABLE IX.

APPENDIX.

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AGRICULTURAL CLASSES.									
Cultivators of land wholly or mainly owned and their dependants.					Cultivators of land wholly or mainly labourers and their dependants.				
Males.					Males.				
1	2	3	4	5	6	7	8	9	
Literate	1,19,145	26,776	15,574	4,804	22,209	5,415	2,654	1,632	
Middle School	13,242	1,195	975	165	1,418	125	497	103	
Matriculate	3,744	144	265	41	249	1	241	32	
Intermediate	521	38	53	1	24	1	71	3	
Degrees or Diplomas :-									
Graduate	400	19	14	12	17	..	71	..	
Post-Graduate	63	3	3	..	1	..	18	2	
Teaching	203	19	..	..	..	..	1	..	
Engineering	6	..	..	..	..	..	2	..	
Commerce	4	2	..	..	..	..	..	..	
Agriculture	1	..	..	..	..	..	..	..	
Veterinary	..	..	..	..	..	..	..	..	
Legal	40	..	..	..	..	..	6	..	
Medical	57	5	..	..	..	..	4	..	
Others	1,104	13	163	4	202	1	22	1	
TOTAL	1,38,530	28,214	17,047	5,027	24,120	5,542	3,587	1,773	

NON-AGRICULTURAL CLASSES.

Production other than cultivation. Commerce. Transport. Other services and miscellaneous sources.

Males.					Males.				
10	11	12	13	14	15	16	17		
5,338	1,189	9,097	2,729	1,574	323	19,588	6,650	425	
404	96	844	167	104	60	2,665	130	425	
135	14	328	57	93	10	1,837	130	425	
28	1	63	11	18	..	616	39	425	
15	1	51	8	4	..	515	21	425	
3	..	2	1	..	..	109	4	425	
17	..	14	3	40	3	946	36	425	
..	..	..	..	2	..	47	..	425	
1	..	..	..	..	..	32	..	425	
..	..	..	..	..	..	5	..	425	
..	..	..	..	..	..	2	..	425	
1	..	..	..	..	..	113	..	425	
1	..	..	..	..	..	267	..	425	
8	4	424	2	52	..	302	..	425	
5,951	1,305	11,426	2,981	1,906	396	27,036	7,324	425	

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TABLE X.

STATEMENT SHOWING THE AVERAGE PRICE OF LAND FOR THE LAST 30 YEARS
IN THE DISTRICT OF MUZAFFARPUR.

(Source—Records of the office of the District Sub-Registrar.)

Year.	Average price of lands.	Remarks.
1927	... Rs. 150 per bigha.	The average has been struck taking into account the totals of the documents registered and the bulk of the documents appertain to lands in the rural areas.
1928	... Rs. 155 "	
1929	... Rs. 148 "	
1930	... Rs. 160 "	
1931	... Rs. 145 "	
1932	... Rs. 160 "	
1933	... Rs. 251 "	
1934	... Rs. 390 "	
1935	... Rs. 350 "	
1936	... Rs. 272 "	
1937	... Rs. 310 "	
1938	... Rs. 278 "	
1939	... Rs. 248 "	
1940	... Rs. 312 "	
1941	... Rs. 315 "	
1942	... Rs. 298 "	
1943	... Rs. 340 "	
1944	... Rs. 363 "	
1945	... Rs. 626 "	
1946	... Rs. 704 "	
1947	... Rs. 836 "	
1948	... Rs. 1,004 "	
1949	... Rs. 1,119 "	
1950	... Rs. 1,462 "	
1951	... Rs. 1,464 "	
1952	... Rs. 912 "	
1953	... Rs. 824 "	
1954	... Rs. 1,076 "	
1955	... Rs. 932 "	
1956	... Rs. 871 "	

TABLE XI.

LIST OF TOWNS AND VILLAGES ELECTRIFIED IN MUZAFFARPUR DISTRICT.

		Source of Power.
1. Muzaffarpur	...	Diesel Power House of local private licensee.
2. Hajipur	...	
3. Sarai	...	
4. Bhagwanpur	...	
5. Goroul	...	
6. Dighi	...	
7. Lalganj	...	Government Diesel Power House at Hajipur.
8. Mahua	...	
9. Prataptand	...	
10. Purantand	...	
11. Baghi	...	
12. Vaishali	...	
13. Chandanpatti	...	Government Diesel Power House at Samastipur.
14. Sundarpur Ratwara	...	
15. Bairstania	...	Government Diesel Power House at Bairstania.
16. Sitamarhi	...	
17. Motipur	...	Government Diesel Power House at Chakia.
18. Baijnathpur	...	
19. Sahebganj	...	

TABLE XII.

AGRICULTURAL PRODUCTS.

Wheat (*Triticum vulgare* or *sativum*), *gehun*.

Barley (*Hordeum vulgare*), *jau*.

Oats (*Avena sativa*), *jai*.

RICE.

Rice (*Oryza sativa*), *chaur*.

INDIAN CORN OR MAIZE.

Indian corn or maize (*Zea mays*), *makai*.

Jinora, millet (*Holcus sorghum*).

THE LARGE MILLET.

Large millet (*Sorghum vulgare*), *janera*.

THE SMALL BULRUSH MILLET.

(*Pennisetum typhoides*), *bajra*.

THE SMALL MILLETS.

(*Setaria italica*), *tangun* or *kauni*.

(*Panicum mileaceum*), *china*.

Sawan (*Echinochloa crus-galli*, Var. *frumentacea*).

(*Paspalum scrobiculatum*), *kodo*.

Makra (*Eleusine aegyptaca*), (a kind of grass of which the seeds are eaten).

PULSES.

(*Cajanus cajan*), *rahar* or *rahri*.

(*Phaseolus mungo*), *mung*.

(*Phaseolus roxburghii* or *Phaseolus radiatus*), *urid*.

(*Phaseolus aconitifolius*), *moth*.

(*Ervum hirsutum* or *Vicia hirsuta*) (one variety of *vicia*).

(*Lens esculenta*), *masur*.

Kurthi (*Dolichos biflorus*), *khesari* (*Lathyrus sativus*), *bhent* or *bhent-wans*.

PEAS.

Peas (*Pisum sativum*), *matar*.

GRAM.

Gram (*Cicer arietinum*), *bunt*.

SUGARCANE.

Sugarcane (*Saccharum officinarum*), *ketari*.

COTTON.

The cotton-tree (*Gossypium herbaceum*), *banga*.

TOBACCO.

Tobacco (*Nicotiana tabacum*), *tamaku*.

OPIUM POPPY.

Opium poppy (*Papaver somniferum*), *posta*.

HEMP.

The hemp plant (*Cannabis sativa*), *ganja*.

INDIGO.

Indigo (*Indigofera tinctoria*), *lil* or *nil*.

OTHER DYES.

Al (*Morinda tinctoria*), *salu*.

Safflower (*Carthamus tinctorius*), *kusum*.

OILSEEDS.

Mustard (*Brassica campestris* or *Sinapis dichotoma*), *sarison*.

Mustard (*Brassica juncea* or *Sinapis ramosa*), *lahi* or *rai*.

Sesamum (*Sesamum orientale* or *indicum*), *til*.

Linseed (*Linum usitatissimum*), *tisi*.

Safflower (*Carthamus tinctorius*), *kusum*.

Castor-oil plant (*Ricinus communis*), *renr*.

(*Bassia latifolia*) *mahu* or *mahua*.

(*Celastrus paniculatus*), *malkangni* or *dithauri*.

Croton (*Croton tiglium*), *jamal gota*.

FIBRES.

Hemp (*Cannabis sativa*), *ganja*.

San (*Crotolaria juncea*).

Patua, *kuturum* (*Hibiscus sabdariffa*).

BETEL.

Betel (*Piper betel*), *pan*.

EDIBLE ROOTS.

Potatoes (*Solanum tuberosum* or *esculentum*), *alu*.

Yams (*Dioscorea sativa*), *latar*.

Sweet potato (*Ipomoea batatas*), *sakarkand*.

Suthni, a kind of yam (*Dioscorea fasciculata*).

(*Arum colocasia* or *Colocasia antiquorum*), *arui*.

GOURDS.

The water-melon (*Cucurbita citrullus* or *Citrullus vulgaris*), *tarbuj*.

The melon (*Cucumis utilatissimus* or *Cucumis melo*), *kharbuja*.

(*Cucumis momordica*), *phunt*.

The bitter-gourd (*Momordica charantia*), *karaila*.

The bottle-gourd (*Lagenaria vulgaris* or *Cucurbita lagenaria*),
kadua.

GOURDS—concl'd.

(*Lagenaria acutangulus* or *Cucumis acutangulus*), *taroi*.

Cucumber (*Cucumis sativus*), *khira*.

Kankri (*Cucumis utilissimus*).

The sweet pumpkin (*Cucurbita pepo*), *konhra*.

Chichira or *chichura* (north of the Ganges), snake-gourd (*Trichosanthes anguina*), *kaita*.

MISCELLANEOUS VEGETABLES.

Ajmoda, parsley (*Petro-selinum sativum* or *Opium involucreatum*).

Adrak, ginger (*Zingiber officinale*).

Cabbage (*Brassica oleracea*), *karamkalla*.

Kalmi sag, the tops of (*Ipomoea reptens*).

Kasni, endive (*Cichorium endivia*).

Kahu (Patna and Gaya), a kind of lettuce (*Lactuca sativa*).

Bean (*Meccuna pruriens*), *kawachh*.

Kobi, cabbage (*Brassica oleracea*).

Kath, catechu (*Acacia catechu*).

Gajar, carrot (*Daucus carota*).

Genhari (*Amaranthus frumentaceus*).

Chansur, a kind of cress (*Lepidum sativum*).

(*Ligusticum ajowan* and *Ptychotis ajowan*), *jawain*.

Jira (*Cuminum cyminum*).

Dhaniyan, coriander (*Coriandrum sativum*).

Parol (*Trichosanthes dioica*), (Roxb).

Palaki or *palanki*, spinach (*Spinacea oleracea*).

Piyaj, the onion (*Allium cepa*).

Mint (*Mentha sativa* or *viridis*), *podina*.

Phulkobi, the cauliflower (*Brassica oleracea*).

Bilaeti patua, roselle (*Hibiscus sabdariffa*).

The egg-plant (*Solanum melongena*), *baigan*.

(*Hibiscus esculentus*), *bhindi* or *ram taroi*.

Gooseberry, or tiparee (*Physalis peruviana*), *makoe*.

(*Capsicum fastigiatum*), *mirich*.

(*Piper nigrum*), *gol mirich*.

Bird's eye pepper (*Capsicum baccatum*), *longiva maricha*.

The radish (*Raphanus sativus*), *mulli*.

Garlic (*Allium sativum*), *lahsun*.

Saphgol (*Plumbago isabghola*).

Salgam and *saljam*, the turnip (*Brassica rapa*).

Singhara, the water-caltrop (*Trapa bispinosa* or *natans*).

Sim, a bean (*Phaseolus magnus*).

Sahjana, the horse-radish tree (*Moringa oleifera*).

Saumph, a kind of aniseed (*Peucedanum graveolens* or *Anethum sowa*).

Hardi (*Curcuma longa*).