

7.6 Area Irrigated By Different Means.

Table 7.6. Area (in Acres) Irrigated under Different Means and by Region 2016-17 to 2018-19.

Year: 2016-17

(In '000' Acres)

SL No	Name of Region	Power Pump	Deep Tubewell	Shallow Tubewell	Hand Tubewell	Total Tubewell	Traditional	Total Irrigated area	Cropped area	% of Irrigated area
1	Bandarban	9	0	0	'	0	5	14	95	14.74
2	Khagrachari	30	0	0	0	0	31	61	154	39.61
3	Rangamati	19	0	0	"	0	10	29	122	23.77
4	Chattogram	194	12	13	2	27	47	268	782	34.27
5	Coxs Bazar	101	6	25	'	31	15	147	375	39.2
6	Cumilla	85	153	201	5	359	10	454	1032	43.99
7	Chandpur	131	30	23	1	54	3	188	352	53.41
8	Brahmanbaria	85	33	155	1	189	11	285	512	55.66
9	Noakhali	118	9	222	'	31	2	151	673	22.44
10	Lakshmipur	101	2	9	0	11	7	119	457	26.04
11	Feni	63	7	16	'	23	2	88	282	31.21
	Chattogram Division	936	252	464	9	725	143	1804	4836	37.30
12	Sylhet	121	3	23	1	27	75	223	645	34.57
13	Moulvibazar	42	1	3	3	7	57	106	510	20.78
14	Sunamganj	272	1	51	'	52	70	394	627	62.84
15	Habiganj	136	19	50	'	69	18	223	659	33.84
	Sylhet Division	571	24	127	4	155	220	946	2441	38.75
16	Dhaka	16	13	96	'	109	3	128	271	47.23
17	Gazipur	55	39	91	'	130	3	188	305	61.64
18	Manikganj	1	11	147	'	158	1	160	515	31.07
19	Munshiganj	78	3	52	'	55	5	138	302	45.70
20	Narayanganj	35	3	39	'	42	2	79	167	47.31
21	Narsingdi	31	6	127	1	134	2	167	360	46.39
22	Faridpur	13	15	264	'	279	1	293	521	56.24
23	Rajbari	22	20	167	'	187	'	209	340	61.47
24	Madaripur	67	0	59	'	59	1	127	443	28.67
25	Gopalganj	108	2	96	'	98	14	220	352	62.5
26	Shariatpur	64	2	32	'	34	'	98	224	43.75
27	Tangail	14	60	460	1	521	8	530	985	53.11
28	Kishoreganj	159	27	220	1	248	19	426	732	58.20
	Dhaka Division	650	201	1850	3	2054	59	2763	5517	50.08
29	Mymensingh	20	242	393	1	636	16	672	1507	44.59
30	Jamalpur	1	21	394	1	416	3	420	685	61.31
31	Sherpur	14	9	232	'	241	5	260	513	49.90
32	Netrokona	137	24	264	'	288	12	437	824	53.03
	Mymensingh Division	172	296	1283	2	1581	36	1788	3529	50.69

Contd.

SL No	Name of Region	Power Pump	Deep Tubewell	Shallow Tubewell	Hand Tubewell	Total Tubewell	Traditional	Total Irrigated area	Cropped area	% of Irrigated area
33	Barisal	150	0	0	1	1	10	161	468	34.40
34	Jhalokathi	30	0	0	0	0	14	44	203	21.67
35	Perojpur	41	0	.	1	1	20	62	290	21.38
36	Bhola	115	0	0	"	0	20	135	952	14.18
37	Patuakhali	5	0	0	0	0	35	40	660	6.06
38	Barguna	23	0	0	0	0	3	26	525	4.95
	Barisal Division	364	0	0	2	2	102	468	3098	15.11
39	Jashore	17	159	446	"	605	.	622	1022	60.86
40	Jhenaidah	3	30	443	0	473	17	493	746	66.09
41	Magura	9	2	262	0	264	6	279	382	73.04
42	Narail	7	0	134	"	134	"	141	330	42.73
43	Khulna	42	0	119	2	121	17	175	420	41.67
44	Bagerhat	70	0	28	1	29	27	126	452	27.88
45	Satkhira	16	45	178	"	223	1	240	550	43.64
46	Kushtia	36	13	386	"	399	74	509	594	85.69
47	Chuadanga	5	148	310	6	464	1	470	542	86.72
48	Meherpur	.	16	283	0	299	"	299	342	87.43
	Khulna Division	200	413	2589	9	3011	143	3354	5380	62.34
49	Rajshahi	12	387	225	"	612	"	624	960	65.00
50	Naogoan	53	388	449	"	837	29	919	1430	64.27
51	Natore	5	40	320	"	360	2	367	662	55.44
52	Chapai Nawbganj	35	202	90	1	293	4	332	636	52.20
53	Bogra	1	175	614	"	789	1	791	1270	62.28
54	Joypurhat	7	117	167	0	284	1	292	450	64.89
55	Pabna	7	96	275	1	397	12	416	843	48.77
56	Sirajganj	7	52	427	"	479	3	489	810	60.37
	Rajshahi Division	127	1457	2592	2	4051	54	4232	7061	59.93
57	Rangpur	36	54	456	.	510	"	546	1002	54.49
58	Gaibandah	2	28	388	.	416	6	424	720	58.89
59	Kurigram	10	21	280	2	303	9	319	635	50.24
60	Nilphamari	12	24	316	6	346	9	367	648	56.64
61	Lalmonirhat	19	8	204	"	212	"	231	473	48.84
62	Dinajpur	4	210	733	"	943	1	948	1498	63.28
63	Thakurgaon	0	128	341	1	470	1	471	864	51.51
64	Panchagarh	.	22	134	1	157	1	158	554	28.52
	Rangpur Division	83	495	2852	10	3357	24	3464	6394	54.18
	BANGLADESH	3103	3138	11757	41	14936	781	18820	38256	49.19

NB. (..) Indicates negligible
Canals included in traditional

Year: 2017-18

(In '000' Acres)

SL No	Nane of Region	Power Pump	Deep Tubewell	Shallow Tubewell	Hand Tubewell	Total Tubewell	Traditional	Total Irrigated area	Cropped area	% of Irrigated area
1	Bandarban	9	0	0	..	0	5	14	99	14.14
2	Khagrachari	30	0	0	0	0	31	61	157	38.85
3	Rangamati	20	0	0	..	0	10	30	124	24.19
4	Chattogram	200	13	18	10	41	34	275	792	34.72
5	Coxs Bazar	102	6	28	..	34	12	148	380	38.94
6	Cumilla	80	148	200	4	352	7	439	1037	42.33
7	Chandpur	131	30	23	1	54	2	187	356	52.53
8	Brahmmanbaria	87	34	160	1	195	11	293	514	57.00
9	Noakhali	118	13	23	..	36	2	156	674	23.15
10	Lakshmipur	102	2	9	..	11	7	120	462	25.97
11	Feni	64	7	17	..	23	2	89	280	31.79
	Chattogram Division	943	253	477	16	746	123	1812	4875	37.17
12	Sylhet	121	3	24	1	28	74	223	650	34.31
13	Moulvibazar	42	1	4	3	8	56	106	513	20.66
14	Sunamganj	273	1	52	..	53	70	396	626	63.26
15	Habiganj	144	19	50	..	69	18	231	663	34.84
	Sylhet Division	580	24	130	4	158	218	956	2452	38.99
16	Dhaka	17	13	97	..	110	3	130	276	47.10
17	Gazipur	56	39	91	..	130	3	189	308	61.36
18	Manikganj	1	15	143	0	158	1	160	520	30.77
19	Munshiganj	78	5	55	..	60	5	143	304	47.03
20	Narayanganj	32	3	39	..	42	1	75	170	44.12
21	Narsingdi	39	7	124	..	131	1	171	363	47.10
22	Faridpur	14	17	264	..	281	1	296	525	56.38
23	Rajbari	22	22	167	..	189	..	211	344	61.34
24	Madaripur	74	0	63	..	63	1	138	446	30.94
25	Gopalganj	108	2	96	..	98	13	219	356	61.52
26	Shariatpur	65	2	32	..	34	..	99	228	43.42
27	Tangail	9	60	460	1	521	8	538	987	54.51
28	Kishoerganj	158	27	222	1	250	19	427	736	54.33
	Dhaka Division	673	212	1853	2	2067	56	2796	5563	50.26
29	Mymensingh	22	242	393	1	636	16	674	1512	44.58
30	Jamalpur	1	21	415	..	436	3	440	692	63.58
31	Sherpur	14	9	232	..	241	5	260	515	50.49
32	Netrokona	138	24	264	..	288	12	438	828	52.90
	Mymensingh Division	175	296	1304	1	1601	36	1812	3547	51.09

Contd.

SL No	Nane of Region	Power Pump	Deep Tubewell	Shallow Tubewell	Hand Tubewell	Total Tubewell	Traditional	Total Irrigated area	Cropped area	% of Irrigated area
33	Barisal	154	0	0	1	1	9	164	476	34.45
34	Jhalokathi	29	0	0	0	0	14	43	206	20.87
35	Perojpur	43	0	..	1	1	20	64	295	21.69
36	Bhola	128	0	0	..	0	18	146	956	57.03
37	Patuakhali	5	0	0	0	0	35	40	665	6.01
38	Barguna	25	0	0	0	0	3	28	530	5.28
	Barisal Division	384	0	0	2	2	99	485	3128	15.15
39	Jashore	17	161	456	..	617	..	634	1024	61.91
40	Jhenaidah	3	30	443	0	473	17	493	750	65.73
41	Magura	9	2	266	0	268	6	283	387	73.12
42	Narail	7	0	134	..	134	..	141	335	42.09
43	Khulna	40	0	115	2	117	17	174	425	40.94
44	Bagerhat	70	0	28	1	29	27	126	458	27.51
45	Satkhira	13	45	172	..	217	1	231	555	41.62
46	Kushtia	37	12	387	..	399	72	508	597	85.09
47	Chuadanga	6	66	420	1	487	5	498	546	91.21
48	Meherpur	..	11	273	0	284	..	284	346	82.08
	Khulna Division	202	327	2694	4	3025	145	3372	5423	69.56
49	Rajshahi	12	389	227	..	616	..	628	970	64.74
50	Naogaon	53	397	449	..	846	24	923	1436	64.28
51	Natore	5	40	316	..	356	2	363	668	54.34
52	Chapai Nawabganj	36	204	92	1	297	5	337	642	52.49
53	Bogura	1	175	614	0	789	..	790	1274	62.00
54	Joypurhat	7	119	168	0	287	1	295	455	64.84
55	Pabna	7	96	303	1	400	12	419	848	49.41
56	Sirajganj	7	53	440	..	493	3	503	815	61.72
	Rajshahi Division	128	1473	2609	2	4084	46	4258	7108	59.90
57	Rangpur	36	55	456	..	511	..	547	1006	54.37
58	Gaibandha	2	28	396	..	424	5	431	725	59.45
59	Kurigram	10	22	290	2	314	4	328	645	50.85
60	Nilphamari	18	26	317	2	345	6	369	655	56.34
61	Lalmonirhat	47	8	178	..	186	..	233	478	48.74
62	Dinajpur	4	210	745	..	955	1	960	1503	63.87
63	Thakurgaon	0	129	344	..	473	1	474	868	64.61
64	Panchagarh	..	21	135	..	156	1	157	560	28.04
	Rangpur Division	117	499	2861	4	3364	18	3499	6440	54.35
	BANGLADESH	3202	3082	11928	35	15047	741	18990	38536	49.28

NB. (..) Indicates negligible
Canals included in traditional

Year: 2018-19

(In '000' Acres)

SL No	Nane of Region	Power Pump	Deep Tubewell	Shallow Tubewell	Hand Tubewell	Total Tubewell	Traditional	Total Irrigated area	Cropped area	% of Irrigated area
1	Bandarban	10	0	0	..	0	6	16	124	12.90
2	Khagrachari	30	0	0	0	0	31	61	168	36.31
3	Rangamati	21	0	0	..	0	10	31	171	18.13
4	Chattogram	201	12	14	10	36	34	271	919	29.49
5	Coxs Bazar	95	8	36	..	44	12	151	433	34.87
6	Cumilla	74	152	201	4	357	12	443	1045	42.39
7	Chandpur	131	27	24	..	51	4	186	385	48.31
8	Brahmmanbaria	88	34	160	1	195	11	294	500	58.8
9	Noakhali	120	9	22	..	31	2	153	741	20.65
10	Lakshmipur	103	2	9	..	11	7	121	513	23.59
11	Feni	64	6	12	..	18	2	84	271	31.00
	Chattogram Division	937	250	478	15	743	131	1811	5270	34.36
12	Sylhet	121	3	25	1	29	76	226	751	30.09
13	Moulvibazar	42	1	3	3	7	57	106	633	16.75
14	Sunamganj	253	2	50	..	52	75	380	785	48.41
15	Habiganj	153	18	48	..	66	18	237	712	33.29
	Sylhet Division	569	24	126	4	154	235	949	2881	32.94
16	Dhaka	20	5	99	..	104	1	125	240	52.08
17	Gazipur	58	37	93	..	130	2	190	306	62.09
18	Manikganj	..	15	144	0	159	1	160	391	40.92
19	Munshiganj	77	5	55	..	60	6	143	220	65.00
20	Narayanganj	43	1	40	..	41	1	85	113	75.22
21	Narsingdi	36	5	125	1	131	1	167	267	62.55
22	Faridpur	14	18	276	..	282	1	297	773	38.42
23	Rajbari	22	22	169	..	189	..	211	454	46.48
24	Madaripur	76	0	65	..	65	1	142	351	40.46
25	Gopalganj	107	2	98	..	100	14	221	416	53.13
26	Shariatpur	66	3	33	..	36	..	102	316	32.28
27	Tangail	8	60	464	1	515	12	535	903	59.25
28	Kishoreganj	157	27	223	1	251	17	425	717	59.27
	Dhaka Division	684	200	1884	3	2063	57	2803	5467	51.27
29	Mymensingh	22	254	370	1	625	15	662	1467	45.13
30	Jamalpur	1	19	412	..	431	3	435	825	52.72
31	Sherpur	14	9	233	..	243	5	262	512	51.17
32	Netrokona	139	24	264	..	288	12	439	815	53.87
	Mymensingh Division	176	306	1279	1	1587	35	1798	3619	49.68

Contd.

SL No	Nane of Region	Power Pump	Deep Tubewell	Shallow Tubewell	Hand Tubewell	Total Tubewell	Traditional	Total Irrigated area	Cropped area	% of Irrigated area
33	Barisal	155	0	0	1	1	9	165	657	25.11
34	Jhalokathi	28	0	0	0	0	13	42	223	18.83
35	Perojpur	42	0	1	18	61	325	18.77
36	Bhola	126	0	0	..	0	17	143	935	15.29
37	Patuakhali	6	0	0	0	0	35	41	572	7.17
38	Barguna	29	0	0	0	0	2	31	406	7.74
	Barisal Division	386	0	0	1	2	94	483	3118	15.49
39	Jashore	18	165	485	..	625	..	643	957	67.19
40	Jhenaidah	3	32	467	0	499	17	519	786	66.03
41	Magura	9	2	268	0	270	5	284	406	69.95
42	Narail	7	..	134	..	134	..	141	377	37.40
43	Khulna	36	0	132	1	133	17	186	428	43.46
44	Bagerhat	70	0	28	1	29	27	126	379	33.25
45	Satkhira	13	45	174	..	219	1	233	498	46.79
46	Kushtia	38	19	402	..	421	61	520	683	76.13
47	Chuadanga	7	70	440	1	511	5	523	508	99.25
48	Meherpur	..	11	274	0	285	..	285	334	85.33
	Khulna Division	201	344	2804	3	3126	124	3460	5356	64.60
49	Rajshahi	10	403	234	..	637	..	647	929	69.64
50	Naogoan	53	418	454	..	872	23	948	1273	74.47
51	Natore	5	40	330	..	370	2	377	740	50.95
52	Chapai Nawbganj	34	208	94	1	303	5	342	617	55.43
53	Bogra	1	175	615	0	790	..	791	1226	64.52
54	Joypurhat	7	121	170	0	291	..	298	496	60.08
55	Pabna	7	98	327	..	405	12	424	861	49.25
56	Sirajganj	7	55	459	..	514	3	524	854	61.36
	Rajshahi Division	124	1430	2683	1	4182	45	4351	6996	62.19
57	Rangpur	36	54	460	..	514	1	551	1063	51.83
58	Gaibandah	2	28	400	..	428	5	435	763	57.01
59	Kurigram	10	22	293	1	316	4	330	720	45.83
60	Nilphamari	19	28	341	1	350	5	374	677	55.24
61	Lalmonirhat	52	8	182	..	190	..	242	482	50.21
62	Dinajpur	4	213	752	..	965	..	969	1505	64.39
63	Thakurgaon	0	130	372	..	502	1	503	888	56.64
64	Panchagarh	..	22	135	..	157	1	158	552	28.62
	Rangpur Division	123	505	2935	2	3422	17	3562	6650	53.56
	BANGLADESH	3200	3059	12189	31	15279	738	19217	39357	48.83

NB. (..) Indicates negligible
Canals included in traditional

Source: Year Book of Agricultural Statistics 2019