

7.6 Area Irrigated By Different Means

Table 7.6. Area (in Acres) Irrigated under Different Means and by Region 2013-14 to 2015-16
Year: 2013-14.

(In '000' Acres)

SL NO	Name of Region	Power pump	Tube-well			Total Tube-well	Traditional Method	Total Irrigated Area	Cropped area	%of Irrigated area
			Deep	Shallow	Hand					
1	Bandarban	9	-	-	-	-	5	14	94	-
2	Khagrachari	29	-	-	-	-	28	57	155	-
3	Rangamati	18	-	-	1	1	10	29	121	-
4	Chittagong	192	11	13	1	25	52	269	816	-
5	Coxs Bazar	89	10	33	1	44	20	153	345	-
6	Comilla	84	151	200	5	356	10	450	1041	-
7	Chandpur	130	23	23	1	47	6	183	358	-
8	Brahmmanbaria	86	34	132	1	167	11	264	479	-
9	Noakhali	112	41	21	-	62	-	174	707	-
10	Lakshmipur	102	2	9	-	11	7	120	516	-
11	Feni	58	17	10	-	27	..	85	298	-
	Chittagong Division	909	289	441	10	740	149	1798	4930	36.47
12	Sylhet	111	3	18	1	22	65	198	651	-
13	Maulavi Bazar	35	1	2	3	6	58	99	537	-
14	Sunamganj	240	1	51	-	52	65	357	605	-
15	Habiganj	73	33	100	-	133	18	224	599	-
	Sylhet Division	459	38	171	4	213	206	878	2392	36.71
16	Dhaka	16	18	91	-	109	3	128	263	-
17	Gagipur	52	39	86	-	125	3	180	302	-
18	Manikganj	1	11	135	-	146	1	148	377	-
19	Munshiganj	65	3	53	-	56	5	126	218	-
20	Narayanganj	37	3	40	-	43	1	81	125	-
21	Narsindhi	31	7	130	1	138	1	170	287	-
22	Faridpur	13	16	264	-	280	1	294	700	-
23	Rajbari	21	22	163	-	185	..	206	408	-
24	Madaripur	62	0	56	-	56	1	119	304	-
25	Gopalganj	104	3	86	-	89	18	211	383	-
26	Sariatpur	63	2	35	-	37	..	100	245	-
27	Mymensingh	21	241	397	2	640	17	678	1466	-
28	Jamalpur	1	17	379	1	397	8	406	802	-
29	Sherpur	14	10	224	-	234	6	254	495	-
30	Tangail	1	59	441	1	501	9	511	1000	-
31	Kishoerganj	169	32	206	1	239	20	428	707	-
32	Netrokona	112	21	279	-	300	16	428	841	-
	Dhaka Division	783	504	3065	6	3575	110	4468	8923	50.07

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SL NO	Name of Region	Power pump	Tube-well			Total Tube-well	Traditional Method	Total Irrigated Area	Cropped area	%of Irrigated area
			Deep	Shallow	Hand					
33	Barisal	158	-	-	-	-	30	188	645	-
34	Jhalokathi	31	-	-	-	-	14	45	208	-
35	Perojpur	39	-	-	1	1	21	61	289	-
36	Bhola	120	-	-	2	2	102	224	868	-
37	Patuakhali	6	-	-	-	-	27	33	699	-
38	Barguna	22	-	-	-	-	3	25	362	-
	Barisal Division	376	-	-	3	3	197	576	3071	18.76
39	Jessore	19	168	378	-	546	-	565	1020	-
40	Jhenaidah	5	28	360	-	388	17	410	699	-
41	Magura	9	2	250	-	252	9	270	428	-
42	Narial	7	-	118	-	118	-	125	320	-
43	Khulna	33	4	98	2	104	53	190	409	-
44	Bagerhat	63	-	26	1	27	24	114	390	-
45	Satkhira	16	44	177	-	221	1	238	507	-
46	Kushtia	39	15	316	1	332	91	462	659	-
47	Chuadanga	1	45	372	3	420	6	427	506	-
48	Meherpur	..	11	270	0	281	-	281	310	-
	Khulna Division	192	317	2365	7	2689	201	3082	5248	58.73
49	Rajshahi	17	328	220	-	548	2	567	906	-
50	Noagoan	54	330	483	-	813	31	898	1323	-
51	Natore	5	42	317	1	360	5	370	652	-
52	Nawbganj	34	197	90	2	289	6	329	577	-
53	Bogra	1	120	610	-	730	3	734	1274	-
54	Joypurhat	0	113	187	-	300	-	300	453	-
55	Pabna	28	75	243	9	327	3	358	819	-
56	Sirajganj	8	42	438	-	480	4	492	858	-
	Rajshahi Division	147	1247	2588	12	3847	54	4048	6862	58.99
57	Rangpur	38	49	430	-	479	1	518	976	-
58	Gaibanda	4	24	350	-	374	1	379	707	-
59	Kurigram	8	20	265	3	288	8	304	639	-
60	Nilphamari	10	16	285	7	308	10	328	625	-
61	Lalmonirhat	17	8	209	-	217	1	235	442	-
62	Dinajpur	4	205	678	-	883	2	889	1441	-
63	Thakurgaon	-	96	323	1	420	2	422	817	-
64	Panchagar	1	22	166	1	189	1	191	500	-
	Rangpur Division	82	440	2706	12	3158	26	3266	6147	53.13
	BANGLADESH	2948	2835	11336	54	14225	943	18116	37573	48.22

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

Year: 2014-15.

(In '000' Acres)

SL NO	Name of Region	Power pump	Tube-well			Total Tube-well	Traditional Method	Total Irrigated Area	Cropped area	%of Irrigated area
			Deep	Shallow	Hand					
1	Bandarban	9	-	-	-	-	5	14	98	14.29
2	Khagrachari	29	-	-	-	-	29	58	156	37.18
3	Rangamati	18	-	-	-	-	9	27	126	21.43
4	Chittagong	194	12	14	2	28	47	269	820	32.80
5	Coxs Bazar	98	8	30	..	38	17	153	353	43.34
6	Comilla	84	151	201	5	357	10	451	1048	43.03
7	Chandpur	131	25	23	1	49	5	185	367	50.41
8	Brahmmanbaria	86	33	137	1	171	11	268	488	54.92
9	Noakhali	133	28	16	-	44	1	178	698	25.50
10	Lakshmipur	102	2	9	-	11	7	120	465	25.81
11	Feni	50	11	18	-	29	2	81	289	28.03
	Chittagong Division	934	270	448	9	727	143	1804	4908	36.73
12	Sylhet	117	3	22	1	26	66	209	631	33.12
13	Maulavi Bazar	38	1	2	3	6	58	102	532	19.17
14	Sunamganj	241	1	52	-	53	65	359	633	56.71
15	Habiganj	131	20	49	-	69	18	218	650	33.54
	Sylhet Division	527	25	125	4	154	207	888	2446	36.30
16	Dhaka	15	13	99	-	112	3	130	253	51.38
17	Gagipur	52	39	85	-	124	3	179	305	58.69
18	Manikganj	1	11	136	-	147	1	149	462	32.25
19	Munshiganj	68	3	54	-	57	5	130	282	46.10
20	Narayanganj	36	3	40	-	43	1	80	172	46.51
21	Narsindhi	31	7	131	1	139	1	171	356	48.03
22	Faridpur	13	16	274	-	290	1	304	517	58.80
23	Rajbari	21	22	167	-	189		210	338	53.13
24	Madaripur	67	0	60	-	60	1	128	425	30.12
25	Gopalganj	106	2	92	-	94	18	218	358	60.89
26	Sariatpur	66	2	34	-	36	1	103	204	50.49
27	Mymensingh	22	248	404	1	653	17	692	1501	46.10
28	Jamalpur	1	17	390	1	408	6	415	644	64.44
29	Sherpur	14	10	226	-	236	5	255	499	51.10
30	Tangail	1	59	449	1	509	9	519	917	56.60
31	Kishoerganj	172	32	207	1	240	20	432	713	60.59
32	Netrokona	119	22	281	-	303	14	436	782	55.75
	Dhaka Division	805	506	3129	5	3640	106	4551	8728	52.14

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SL NO	Name of Region	Power pump	Tube-well			Total Tube-well	Traditional Method	Total Irrigated Area	Cropped area	%of Irrigated area
			Deep	Shallow	Hand					
33	Barisal	150	-	-	1	1	10	161	611	26.35
34	Jhalokathi	30	-	-	-	-	14	44	206	21.36
35	Perojpur	39	-	-	1	1	21	61	300	20.33
36	Bhola	126	-	-	-	-	20	146	907	15.10
37	Patuakhali	5	-	-	-	-	26	31	695	4.46
38	Barguna	23	-	-	-	-	3	26	363	7.16
	Barisal Division	373	-	-	2	2	94	469	3082	15.22
39	Jessore	20	171	397	-	568	-	588	1022	57.53
40	Jhenaidah	4	30	400	-	430	17	451	709	63.61
41	Magura	9	2	255	-	257	7	273	387	70.54
42	Narial	7	-	136	-	136	-	143	321	44.55
43	Khulna	36	-	110	2	112	17	165	414	39.86
44	Bagerhat	66	-	29	1	30	27	123	452	27.21
45	Satkhira	15	45	177	..	222	1	238	551	43.19
46	Kushtia	43	14	338	1	353	94	490	585	83.76
47	Chuadanga	3	143	310	6	459	1	463	513	90.25
48	Meherpur	-	14	279	-	293	-	293	336	87.20
	Khulna Division	203	419	2431	10	2860	164	3227	5290	61.00
49	Rajshahi	17	341	226	-	567	2	586	926	63.28
50	Noagoan	57	353	458	-	811	31	899	1431	62.82
51	Natore	5	41	320	1	362	5	372	667	55.77
52	Nawbganj	34	198	93	2	293	5	332	567	58.55
53	Bogra	1	115	605	0	720	3	724	1271	56.96
54	Joypurhat	8	115	178	0	293	1	302	446	67.71
55	Pabna	8	94	249	1	344	12	364	798	45.61
56	Sirajganj	7	49	434	-	483	3	493	753	65.47
	Rajshahi Division	137	1306	2563	4	3873	62	4072	6859	59.37
57	Rangpur	43	48	429	-	477	2	522	988	52.83
58	Gaibanda	4	25	360	-	385	1	390	894	43.62
59	Kurigram	8	19	267	3	289	7	304	644	47.20
60	Nilphamari	10	18	285	7	310	9	329	640	51.41
61	Lalmonirhat	17	8	212	-	220	-	237	476	49.79
62	Dinajpur	5	202	687	-	889	1	895	1497	59.79
63	Thakurgaon	-	96	325	1	422	1	423	686	61.66
64	Panchagar	1	22	167	1	190	1	192	536	35.82
	Rangpur Division	88	438	2732	12	3182	22	3292	6361	51.75
	BANGLADESH	3067	2964	11428	46	14438	798	18303	37674	48.58

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

Year: 2015-16

(In '000' Acres)

SL NO	Name of Region	Power pump	Tube-well			Total Tube-well	Traditional Method	Total Irrigated Area	Cropped area	%of Irrigated area
			Deep	Shallow	Hand					
1	Bandarban	9	0	0	„	0	5	14	93	15.05
2	Khagrachari	29	0	0	0	0	31	60	153	39.22
3	Rangamati	18	0	0	„	0	9	27	123	21.95
4	Chittagong	192	12	13	2	27	47	266	772	34.46
5	Coxs Bazar	100	5	24	„	29	15	144	373	38.61
6	Comilla	84	151	202	5	358	10	452	1032	43.80
7	Chandpur	131	29	23	1	53	3	187	348	53.74
8	Brahmanbaria	86	33	142	1	176	11	273	510	53.53
9	Noakhali	116	9	22	„	31	„	147	673	21.84
10	Lakshmipur	101	2	9	0	11	7	119	455	26.15
11	Feni	62	6	12	„	18	2	82	285	28.77
	Chittagong Division	928	247	447	9	703	140	1771	4817	36.77
12	Sylhet	121	3	23	1	27	66	214	641	33.39
13	Maulavi Bazar	40	1	3	3	7	60	107	509	21.02
14	Sunamganj	270	1	50	„	51	70	391	628	62.26
15	Habiganj	134	19	50	„	69	18	221	660	33.48
	Sylhet Division	565	24	126	4	154	214	933	2438	38.27
16	Dhaka	16	13	100	..	113	4	133	265	50.19
17	Gagipur	52	39	86	..	125	3	180	304	59.21
18	Manikganj	1	11	145	..	156	1	158	511	30.92
19	Munshiganj	72	3	51	..	54	5	131	302	43.38
20	Narayanganj	35	3	39	..	42	2	79	165	47.88
21	Narsindhi	32	7	128	1	136	2	170	359	47.35
22	Faridpur	12	13	265	..	278	1	291	519	56.07
23	Rajbari	22	22	167	..	189	„	211	339	62.24
24	Madaripur	67	0	59	..	59	1	127	446	28.48
25	Gopalganj	107	2	96	..	98	16	221	349	63.32
26	Sariatpur	65	2	32	..	34	„	99	223	44.39
27	Mymensingh	22	246	407	1	654	16	692	1505	45.98
28	Jamalpur	1	21	392	1	414	6	421	682	61.73
29	Sherpur	14	11	226	„	237	5	256	513	49.90
30	Tangail	1	60	450	1	511	8	520	983	52.90
31	Kishoerganj	167	31	208	1	240	19	426	728	58.52
32	Netrokona	131	23	277	„	300	12	443	818	54.16
	Dhaka Division	817	507	3128	5	3640	101	4558	9011	50.58

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L NO	Name of Region	Power pump	Tube-well			Total Tube-well	Traditional Method	Total Irrigated Area	Cropped area	%of Irrigated area
			Deep	Shallow	Hand					
33	Barisal	151	0	0	1	1	10	162	468	34.62
34	Jhalokathi	30	0	0	0	0	14	44	201	21.89
35	Perojpur	41	0	„	1	1	20	62	292	21.23
36	Bhola	112	0	0	„	0	23	135	947	14.26
37	Patuakhali	6	0	0	0	0	36	42	662	6.34
38	Barguna	23	0	0	0	0	3	26	520	5.00
	Barisal Division	363	0	0	2	2	106	471	3090	15.24
39	Jessore	18	149	439	„	588	„	606	1021	59.35
40	Jhenaidah	4	30	409	0	439	17	460	742	61.99
41	Magura	9	2	261	0	263	6	278	385	72.21
42	Narial	7	0	135	„	135	„	142	328	43.29
43	Khulna	37	0	113	2	115	17	169	417	40.53
44	Bagerhat	69	0	28	2	30	28	127	455	27.91
45	Satkhira	16	45	177	„	222	1	239	543	44.01
46	Kushtia	47	15	361	„	376	80	503	591	85.11
47	Chuadanga	3	149	310	6	465	1	469	546	85.89
48	Meherpur	„	16	283	0	299	„	299	348	85.92
	Khulna Division	210	406	2516	10	2932	150	3292	5376	61.24
49	Rajshahi	14	361	226	„	587	1	602	954	63.10
50	Noagoan	54	377	444	„	821	29	904	1429	63.26
51	Natore	5	40	317	„	357	2	364	659	55.24
52	Nawbganj	34	200	94	1	295	4	334	633	52.76
53	Bogra	1	134	611	„	745	1	747	1266	59.00
54	Joypurhat	7	117	167	0	284	1	292	455	64.18
55	Pabna	7	91	238	1	330	12	349	840	41.55
56	Sirajganj	7	49	428	„	477	3	487	806	60.42
	Rajshahi Division	129	1369	2525	2	3896	54	4079	7042	57.92
57	Rangpur	36	52	428	„	480	1	517	1002	51.60
58	Gaibanda	2	27	369	„	396	3	401	705	56.88
59	Kurigram	9	21	270	3	294	7	310	631	49.13
60	Nilphamari	10	18	285	7	310	9	329	648	50.77
61	Lalmonirhat	18	8	198	„	206	„	224	470	47.66
62	Dinajpur	13	210	700	„	910	1	924	1497	61.72
63	Thakurgaon	0	113	321	1	435	1	436	681	40.02
64	Panchagar	„	21	134	4	159	1	160	560	28.57
	Rangpur Division	88	470	2705	15	3190	23	3301	6374	51.79
	BANGLADESH	3100	3023	11447	47	14517	788	18405	38148	48.25

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

Source: Year Book of Agricultural Statistics 2017