

## 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	-
	<b>Chittagong Division</b>	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	-
	<b>Sylhet Division</b>	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	-
	<b>Dhaka Division</b>	783	504	3065	6	3575	110	4468	8923	50.07

Contd.

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	-
	<b>Barisal Division</b>	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	-
	<b>Khulna Division</b>	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	-
	<b>Rajshahi Division</b>	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	-
	<b>Rangpur Division</b>	82	440	2706	12	3158	26	3266	6147	53.13
	<b>BANGLADESH</b>	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
	<b>Chittagong Division</b>	<b>934</b>	<b>270</b>	<b>448</b>	<b>9</b>	<b>727</b>	<b>143</b>	<b>1804</b>	<b>4908</b>	<b>36.73</b>
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
	<b>Sylhet Division</b>	<b>527</b>	<b>25</b>	<b>125</b>	<b>4</b>	<b>154</b>	<b>207</b>	<b>888</b>	<b>2446</b>	<b>36.30</b>
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
	<b>Dhaka Division</b>	<b>805</b>	<b>506</b>	<b>3129</b>	<b>5</b>	<b>3640</b>	<b>106</b>	<b>4551</b>	<b>8728</b>	<b>52.14</b>

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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
	<b>Barisal Division</b>	<b>373</b>	-	-	<b>2</b>	<b>2</b>	<b>94</b>	<b>469</b>	<b>3082</b>	<b>15.22</b>
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
	<b>Khulna Division</b>	<b>203</b>	<b>419</b>	<b>2431</b>	<b>10</b>	<b>2860</b>	<b>164</b>	<b>3227</b>	<b>5290</b>	<b>61.00</b>
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
	<b>Rajshahi Division</b>	<b>137</b>	<b>1306</b>	<b>2563</b>	<b>4</b>	<b>3873</b>	<b>62</b>	<b>4072</b>	<b>6859</b>	<b>59.37</b>
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
	<b>Rangpur Division</b>	<b>88</b>	<b>438</b>	<b>2732</b>	<b>12</b>	<b>3182</b>	<b>22</b>	<b>3292</b>	<b>6361</b>	<b>51.75</b>
	<b>BANGLADESH</b>	<b>3067</b>	<b>2964</b>	<b>11428</b>	<b>46</b>	<b>14438</b>	<b>798</b>	<b>18303</b>	<b>37674</b>	<b>48.58</b>

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	Brahmmanbaria	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
	<b>Chittagong Division</b>	<b>928</b>	<b>247</b>	<b>447</b>	<b>9</b>	<b>703</b>	<b>140</b>	<b>1771</b>	<b>4817</b>	<b>36.77</b>
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
	<b>Sylhet Division</b>	<b>565</b>	<b>24</b>	<b>126</b>	<b>4</b>	<b>154</b>	<b>214</b>	<b>933</b>	<b>2438</b>	<b>38.27</b>
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
	<b>Dhaka Division</b>	<b>817</b>	<b>507</b>	<b>3128</b>	<b>5</b>	<b>3640</b>	<b>101</b>	<b>4558</b>	<b>9011</b>	<b>50.58</b>

Contd.

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
	<b>Barisal Division</b>	<b>363</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>106</b>	<b>471</b>	<b>3090</b>	<b>15.24</b>
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	„	<b>299</b>	348	85.92
	<b>Khulna Division</b>	<b>210</b>	<b>406</b>	<b>2516</b>	<b>10</b>	<b>2932</b>	<b>150</b>	<b>3292</b>	<b>5376</b>	<b>61.24</b>
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
	<b>Rajshahi Division</b>	<b>129</b>	<b>1369</b>	<b>2525</b>	<b>2</b>	<b>3896</b>	<b>54</b>	<b>4079</b>	<b>7042</b>	<b>57.92</b>
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
	<b>Rangpur Division</b>	<b>88</b>	<b>470</b>	<b>2705</b>	<b>15</b>	<b>3190</b>	<b>23</b>	<b>3301</b>	<b>6374</b>	<b>51.79</b>
	<b>BANGLADESH</b>	<b>3100</b>	<b>3023</b>	<b>11447</b>	<b>47</b>	<b>14517</b>	<b>788</b>	<b>18405</b>	<b>38148</b>	<b>48.25</b>

Source: Year Book of Agricultural Statistics 2016