

SN	Name of Grid Substation	Transformer Capacity Detail (MVA)	Total MVA Capacity	Grid Circle	Voltage Level
1	BIPTC 1st Block	1x500 MW	500 MW	HVDC	HVDC 400kV
2	BIPTC 2nd Block	1x500 MW	500 MW	HVDC	HVDC 400kV
1	Aminbazar	3x520, 1x325	1885	Dhaka(N)	400/230kV
2	Ashuganj (N)	2x244/325	650	Cumilla	400/230kV
3	Bhulta	2x520	1040	Dhaka(S)	400/230kV
4	Bibiyana	2x520	1040	Cumilla	400/230kV
5	Bogura (W)	3x750	2250	Bogura	400/230kV
6	Gopalganj (N)	2x750	1500	Khulna	400/230kV
7	Kaliakoir	2x520	1040	Dhaka(N)	400/230kV
8	Meghnaghat	2x750	1500	Dhaka(S)	400/230kV
9	Madunaghat	3x750	2250	Chattogram	400/230kV
10	Rampal	2x520	1040	Khulna	400/230kV
1	Gopalganj (N)	3x325	975	Khulna	400/132kV
2	Kaliakoir	2x325, 1x300	950	Dhaka(N)	400/132kV
3	Rahanpur	2x520	1040	Bogura	400/132kV
4	Payra	2x325	650	Khulna	400/132kV
1	Agargaon	2x300	600	Dhaka(N)	230/132kV
2	Aminbazar	3x225	675	Dhaka(N)	230/132kV
3	Ashuganj	2x300	600	Cumilla	230/132kV
4	Baghabari	1x225, 1x300	525	HVDC	230/132kV
5	Barapukuria	2x225 1x225/300	750	Bogura	230/132kV
6	Barishal (N)	2x300	600	Khulna	230/132kV
7	Bheramara	2x225	450	HVDC	230/132kV
8	Bogura (S)	2x225(7x75), 2x225/300	1050	Bogura	230/132kV
9	Cumilla (N)	3x225	675	Cumilla	230/132kV
10	Faridpur	2x350	700	Khulna	230/132kV
11	Fenchuganj	2x300	600	Cumilla	230/132kV
12	Ghorasal SW	1x125/140	140	Dhaka(S)	230/33kV
13	Ghorasal	2x125	250	Dhaka(S)	230/132kV
14	Haripur	3x225(10x75)	675	Dhaka(S)	230/132kV
15	Hasnabad	3x225(10x75)	675	Dhaka(S)	230/132kV
16	Hathazari	4x150	600	Chattogram	230/132kV
17	Jhenaidah(S)	2x300	600	HVDC	230/132kV
18	Ishwardi	3x225	675	HVDC	230/132kV
19	Keraniganj	3x300	900	Dhaka(S)	230/132kV
20	Khulna (S)	2x225(7x75) 1x300	750	Khulna	230/132kV
21	Madunaghat	3x300	900	Chattogram	230/132kV
22	Maniknagar	2x300	600	Dhaka(S)	230/132kV
23	Meghnaghat Switching	-	-	Dhaka(S)	230/132kV
24	Rajshahi(N)	2x300	600	Bogura	230/132kV
24	Rampura	1x450 2x225(7x75)	900	Dhaka(S)	230/132kV
25	Rampur	2x300	600	Chattogram	230/132kV
26	Siddhirganj	2x300	600	Dhaka(S)	230/132kV
27	Sirajganj Switching	-	-	Bogura	230/132kV
28	Shyampur	2x225/300	600	Dhaka(S)	230/132kV
29	Sripur	2x225/300	600	Dhaka(N)	230/132kV
30	Tongi	3x225(10x75)	675	Dhaka(N)	230/132kV
31	Sikalbaha	2x300	600	Chattogram	230/132kV
1	AKSPL	2x130/150, 1x80	380	Chattogram	230/33kV

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2	BSRM	2x130/140	280	Chattogram	230/33kV
3	GPH	2x100/125	250	Chattogram	230/33kV
4	Borhanuddin	1x60 & 1x120/140 (230/33kV)	200	Khulna	230/33kV
5	Mirsarai	2x125/140	280	Chattogram	230/33kV
1	Aftabnagar	2x80/120	240	Dhaka(S)	132/33kV
2	Agargaon	2x80/120	240	Dhaka(N)	132/33kV
3	Agrabad	2x80/120	240	Chattogram	132/33kV
4	AKSML	1x50/80	80	Chattogram	132/33kV
5	Amnura	3x35/50	150	Bogura	132/33kV
6	Ashuganj	1x25/41 1x50/75	116	Cumilla	132/33kV
7	Bagerhat	2x25/41, 1x50/75	157	Khulna	132/33kV
8	Bajitpur	2x80/120	240	Dhaka(N)	132/33kV
9	Bakulia	2x48/64 2x50/75	278	Chattogram	132/33kV
10	Bangabhaban	2x28/35	70	Dhaka(S)	132/33kV
11	Bhangura	2x50/75	150	Bogura	132/33kV
12	Barguna	2x50/75	150	Khulna	132/33kV
13	Barapukuria	1x50/75, 2x25/41	157	Bogura	132/33kV
14	Barishal	1x80/120, 1x50/75	195	Khulna	132/33kV
15	Barishal(N)	2x80/120	240	Khulna	132/33kV
16	Baroaulia	2x80/120	240	Chattogram	132/33kV
17	Bashundhara	3x80/120	360	Dhaka(N)	132/33kV
18	Bashundhara Cement	1x35	35	Dhaka(S)	132/33kV
19	Banani	2x80/120	240	Dhaka(N)	132/33kV
20	Baroirhat	2x50/75	150	Chattogram	132/33kV
21	Beanibazar	2x50/75	150	Cumilla	132/33kV
22	Bhaluka	2x80/120	240	Dhaka(N)	132/33kV
23	Benapole	2x50/75	150	Khulna	132/33kV
24	Bhandaria	2x25/41	82	Khulna	132/33kV
25	Bhasantek	2x80/120	240	Dhaka(N)	132/33kV
26	Bheramara	3x25/41, 1x15/20	143	HVDC	132/33kV
27	Bhulta	2x80/120	240	Dhaka(S)	132/33kV
28	BMPIL	1x50/75	75	Dhaka(S)	132/33kV
29	Bogura	3x80/120,1x50/75	435	Bogura	132/33kV
30	Brahmanbaria	2x80/120 1x25/41	281	Cumilla	132/33kV
31	BSRM(Khulshi)	1x64/80	80	Chattogram	132/33kV
32	Chandpur	3x50/75	225	Cumilla	132/33kV
33	Chandraghona	1x50/75, 1x25/41	116	Chattogram	132/33kV
34	Chapai Nawabganj	1x15/20, 2x50/75, 1x25/41	211	Bogura	132/33kV
35	Char Saidpur	2x80/120	240	Dhaka(S)	132/33kV
36	Chauddagram	2x50/75	150	Cumilla	132/33kV
37	Chhatak	2x15/20,1x25/41	81	Cumilla	132/33kV

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38	Chowdala	2x50/75	150		132/33kV
39	Chowmuhani	3x80/120	360	Cumilla	132/33kV
40	Chuadanga	2x50/75 1x25/41	191	HVDC	132/33kV
41	Cumilla (N)	3x50/75	225	Cumilla	132/33kV
42	Cumilla (S)	4x50/75	300	Cumilla	132/33kV
43	Cox's Bazar	2x80/120, 1x50/75	315	Chattogram	132/33kV
44	Dhaka University (DU)	2x80/120	240	Dhaka(S)	132/33kV
45	Daudkandi	3x50/75	225	Cumilla	132/33kV
46	Dhamrai	2x50/75	150	Dhaka(N)	132/33kV
47	Dhanmondi	1x50/75 3x80/120	435	Dhaka(N)	132/33kV
48	Dohazari	1x50/75, 1x80/120	195	Chattogram	132/33kV
49	Faridpur	2x80/120, 1x25/41	281	Khulna	132/33kV
50	Fatullah	2x80/120	240	Dhaka(S)	132/33kV
51	Fenchuganj	2x15/20,1x25/41	81	Cumilla	132/33kV
52	Feni	2x80/120	240	Cumilla	132/33kV
53	Gallamari	2x80/120	240	Khulna	132/33kV
54	Ghatail	2x50/75	150	Dhaka(N)	132/33kV
55	Ghorashal	2x41/63	126	Dhaka(N)	132/33kV
56	Goalpara	2x25/41	82	Khulna	132/33kV
57	Gopalganj	2x80/120	240	Khulna	132/33kV
58	Gulshan	2x80/120	240	Dhaka(S)	132/33kV
59	Halishahar	2x44.1/63,1x48/64	190	Chattogram	132/33kV
60	Haripur	2x80/120	240	Dhaka(S)	132/33kV
61	Hasnabad	3x66/100	300	Dhaka(S)	132/33kV
62	Hathazari	1x50/75, 1x80/120	195	Chattogram	132/33kV
63	Ishwardi	2x50/75	150	HVDC	132/33kV
64	Jaldhaka	2x50/75	150	Bogura	132/33kV
65	Jamalpur	2x50/75, 2x25/41	232	Dhaka(N)	132/33kV
66	Jashore	1x50/83.3 2x80/120	323.3	HVDC	132/33kV
67	Jhenaidah	2x80/120, 1x50/83.3	323.3	HVDC	132/33kV
68	Joydebpur	1x35/50 1x50/75, 1x80/120	245	Dhaka(N)	132/33kV
69	Joypurhat	4x25/41	164	Bogura	132/33kV
70	Juldah	2x50/75	150	Chattogram	132/33kV
71	Kabirpur	3x80/120	360	Dhaka(N)	132/33kV
72	Kachua	2x50/75	150	Cumilla	132/33kV
73	Kallayanpur	3x50/75	225	Dhaka(N)	132/33kV
74	Kalurghat	2x80/120	240	Chattogram	132/33kV
75	Kamrangirchar	3x50/75	225	Dhaka(N)	132/33kV
76	Kaptai	1x15/20 (132/11kV)	20	Chattogram	132/33kV
77	Kazla	2x80/120	240	Dhaka(S)	132/33kV
78	Keraniganj	2x50/75	150	Dhaka(S)	132/33kV

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79	Khagrachari	2x30/39 (2x3x10/13)	78	Chattogram	132/33kV
80	Khulna (C)	3x48/64	192	Khulna	132/33kV
81	Khulshi	2x80/120	240	Chattogram	132/33kV
82	Kishoreganj	2x80/120, 1x50/83.3	323.3	Dhaka(N)	132/33kV
83	Kodda	5x50/75	375	Dhaka(N)	132/33kV
84	KSRM	2x35/50	100	Chattogram	132/33kV
85	Kulaura	2x25/41	82	Cumilla	132/33kV
86	Kurigram	2x50/75	150	Bogura	132/33kV
87	Kushtia	2x80/120	240	HVDC	132/33kV
88	KYCR	1x20/25	20	Chattogram	132/33kV
89	Lalbagh	2x50/75	150	Dhaka(N)	132/33kV
90	Lalmonirhat	2x50/75 2X15/20 1X25/33	223	Bogura	132/33kV
91	Mahasthangarh	2x80/120	240	Bogura	132/33kV
92	Madanganj	2x35/50	100	Dhaka(S)	132/33kV
93	Madaripur	1x25/41 2x50/75	191	Khulna	132/33kV
94	Madartek	2x50/75	150	Dhaka(S)	132/33kV
95	Madunaghat	2x80/120	240	Chattogram	132/33kV
96	Magura	2x25/41, 1x80/120	202	HVDC	132/33kV
97	Manikganj	2x50/75 1x35/50	200	Dhaka(N)	132/33kV
98	Maniknagar	2x50/75	150	Dhaka(S)	132/33kV
99	Matarbari	2x25/41	82	Chattogram	132/33kV
100	Matuail	2x50/75	150	Dhaka(S)	132/33kV
101	MI Cement	1x28	28	Dhaka(S)	132/33kV
102	Mirpur	2x80/120,1x50/75	315	Dhaka(N)	132/33kV
103	Mirzapur	2x50/75	150	Dhaka(N)	132/33kV
104	Mithapukur	2x50/75	150	Bogura	132/33kV
105	MSML	1x25/30	30	Chattogram	132/33kV
106	Moghbazar	3x50/75	225	Dhaka(S)	132/33kV
107	Mongla	2x25/41	82	Khulna	132/33kV
108	Motijheel	2x80/120	240	Dhaka(S)	132/33kV
109	Mukhtagacha	3x50/75	225	Dhaka(N)	132/33kV
110	Munshiganj	2x80/120	240	Dhaka(S)	132/33kV
111	Muradnagar	2x80/120	240	Cumilla	132/33kV
112	Mymensingh	3x80/120	360	Dhaka(N)	132/33kV
113	Naogaon	2x50/75, 1x80/120	270	Bogura	132/33kV
114	Narail	2x50/75	150	Khulna	132/33kV
115	Narinda	2x50/75	150	Dhaka(S)	132/33kV
116	Narsingdi	4x50/75	300	Dhaka(S)	132/33kV
117	Natore	3x50/75, 1x35/50	275	Bogura	132/33kV
118	Nawabganj	2x50/75	150	Dhaka(S)	132/33kV
119	Netrokona	2x25/41,1x50/75	157	Dhaka(N)	132/33kV
120	New Tongi	2x80/120	240	Dhaka(N)	132/33kV
121	Niamatpur	2x35/50, 2x25/41	182	Bogura	132/33kV

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122	Noapara	2x50/75 1x44.1/63	213	Khulna	132/33kV
123	Pabna	2x50/75, 2x25/41	232	HVDC	132/33kV
124	Palashbari	2x50/75 2x25/41	232	Bogura	132/33kV
125	Panchagarh	4x25/41	164	Bogura	132/33kV
126	Patuakhali	2x50/75 1x25/41	191	Khulna	132/33kV
127	Payra	2x80/120	240	Khulna	132/33kV
128	PHP	1x30/35	35	Cumilla	132/33kV
129	Postagola	2x80/120	240	Dhaka(S)	132/33kV
130	Purbachal	2x80/120	240	Dhaka(N)	132/33kV
131	Purbasadipur	1x80/120, 1x25/41 2x50/75	311	Bogura	132/33kV
132	RSRM	1x20/25	25	Dhaka(S)	132/33kV
133	Rajbari	2x50/75	150	Khulna	132/33kV
134	Rajshahi	1x80/120, 1x50/75, 1x35/50	290	Bogura	132/33kV
135	Rajshahi(N)	2x80/120	240	Bogura	132/33kV
136	Rajendrapur	3x80/120	360	Dhaka(N)	132/33kV
137	Ramganj	2x50/75	150	Cumilla	132/33kV
138	Rampur	1x80/120	120	Chattogram	132/33kV
139	Rangamati	2x25/41	82	Chattogram	132/33kV
140	Rangpur	2x80/120, 1x25/41	281	Bogura	132/33kV
141	Rooppur	2x25/41	82	HVDC	132/33kV
142	Saidpur	1x35/50, 2x50/75	241	Bogura	132/33kV
143	Satkhira	2x25/41 1x80/120	202	Khulna	132/33kV
144	Satmasjid	2x80/120	240	Dhaka(N)	132/33kV
145	Savar	4x50/75	300	Dhaka(N)	132/33kV
146	Seven Circle	2x30	60	Dhaka(S)	132/33kV
147	Shah Cement	1x80/120	120	Dhaka(S)	132/33kV
148	Shahjadpur	2x50/75, 2x35/50	250	HVDC	132/33kV
149	Shahjibazar	1x25/41, 1x50/75, 1x80/120	236	Cumilla	132/33kV
150	Shahmirpur	2x48/64	128	Chattogram	132/33kV
151	Shariatpur	2x80/120	240	Khulna	132/33kV
152	Sherpur	3x50/75	225	Dhaka(N)	132/33kV
153	Sherpur(Bogura)	2x50/75	150	Bogura	132/33kV
154	Sholoshahar	2x80/120	240	Chattogram	132/33kV
155	Shyampur	2x50/75, 2x80/120	390	Dhaka(S)	132/33kV
156	Siddhirganj	3x80/120	360	Dhaka(S)	132/33kV
157	Sikalbaha	1x25/41.6, 1x50/75	116.6	Chattogram	132/33kV
158	Sirajganj	2x50/75, 2x80/120	390	Bogura	132/33kV
159	Sitalakhya	3x50/75	225	Dhaka(S)	132/33kV

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160	Sonargaon	2x80/120	240	Dhaka(S)	132/33kV
161	Srimangal	1x15/20, 3x25/41	143	Cumilla	132/33kV
162	Sreenagar	2x50/75	150	Dhaka(S)	132/33kV
163	SSML	1x25/30	30	Chattogram	132/33kV
164	Sripur	2x50/75	150	Dhaka(N)	132/33kV
165	Sunamganj	2x30/39 (2x3x10/13)	78	Cumilla	132/33kV
166	Sylhet	1x80/120, 2x25/41,1x50/83	285	Cumilla	132/33kV
167	Sylhet(S)	2x50/75	150	Cumilla	132/33kV
168	Tangail	2x80/120, 1x50/75, 1x25/41	356	Dhaka(N)	132/33kV
169	Tasnim Chemical	1x80/120	120	Dhaka(S)	132/33kV
170	Thakurgaon	2x50/75, 1x25/41	191	Bogura	132/33kV
171	TKCCL	2x50/75	75	Chattogram	132/33kV
172	Tongi	1x50/75, 2x80/120	315	Dhaka(N)	132/33kV
173	Tongi-3 (Mill Gate)	2x80/120	240	Dhaka(N)	132/33kV
174	Ullapara	2x80/120	240	HVDC	132/33kV
175	Ullon	3x35/50	150	Dhaka(S)	132/33kV
176	Uttara 3P	2x80/120	240	Dhaka(N)	132/33kV
177	Uttara	3x80/120	360	Dhaka(N)	132/33kV
178	Zigatola	2x80/120	240	Dhaka(S)	132/33kV