

SN	Name of Grid Substation	Voltage Level	Transformer Capacity Detail (MVA)	Total MVA Capacity	Grid Circle	GMD
1	BIPTC 1st Block	HVDC 400kV	2x500 MW	500 MW	HVDC	HVDC
2	BIPTC 2nd Block	HVDC 400kV	1x500 MW	500 MW	HVDC	HVDC
1	Aminbazar	400/230kV	3x520	1560	Dhaka(N)	Dhaka(N-W)
2	Ashuganj (N)	400/230kV	2x244/325	650	Cumilla	-
3	Bhulta	400/230kV	2x520	1040	Dhaka(S)	Narsingdi
4	Bibiyana	400/230kV	2x520	1040	Cumilla	Srimangal
5	Bogura (W)	400/230kV	2x750	1500	Bogura	Bogura
6	Kaliakoir 230	400/230kV	2x520	1040	Dhaka(N)	Kaliakoir
7	Rampal	400/230kV	2x520	1040	Khulna	-
1	Gopalganj (N)	400/132kV	3x325	975	Khulna	Faridpur
2	Kaliakoir	400/132kV	2x325	650	Dhaka(N)	Kaliakoir
3	Rahanpur I.	400/132kV	1x520	520	Bogura	Rajshahi
4	Payra	400/132kV	2x325	650	Khulna	Barishal
1	Agargaon	230/132kV	2x300	600	Dhaka(N)	Dhaka(N-W)
2	Aminbazar	230/132kV	3x225	675	Dhaka(N)	Dhaka(N-W)
3	Ashuganj	230/132kV	2x150	300	Cumilla	-
4	Baghabari	230/132kV	1x225, 1x300	525	HVDC	Ishwardi
5	Barapukuria	230/132kV	2x225 1x225/300	750	Bogura	Dinajpur
6	Barishal (N)	230/132kV	2x300	600	Khulna	Barishal
7	Bheramara	230/132kV	2x225	450	HVDC	Jhenaidah
8	Bogura	230/132kV	2x225(7x75), 1x225/300	750	Bogura	Bogura
9	Cumilla (N)	230/132kV	2x225	450	Cumilla	Cumilla
10	Fenchuganj	230/132kV	2x300	600	Cumilla	Sylhet
11	Ghorasal SW	230/132kV	-	-	Dhaka(N)	Narsingdi
12	Ghorasal	230/132kV	2x125	250	Dhaka(N)	-
13	Haripur	230/132kV	3x225(10x75)	675	Dhaka(S)	Dhaka(E)
14	Hasnabad	230/132kV	3x225(10x75)	675	Dhaka(S)	Dhaka(S)
15	Hathazari	230/132kV	4x150	600	Chattogram	CTG(N)
16	Jhenaidah(S)	230/132kV	2x300	600	HVDC	Jhenaidah
17	Ishwardi	230/132kV	3x225	675	HVDC	Ishwardi
18	Keraniganj	230/132kV	3x300	900	Dhaka(S)	Dhaka(E)
19	Khulna (S)	230/132kV	2x225(7x75) 1x300	750	Khulna	Khulna(S)
20	Maniknagar	230/132kV	2x300	600	Dhaka(S)	Dhaka(C)
21	Meghnaghat Switching	230/132kV	-	-	Dhaka(S)	Dhaka(E)
22	Rajshahi(N)	230/132kV	2x300	600	Bogura	Rajshahi
23	Rampura	230/132kV	3x225(10x75)	675	Dhaka(S)	Dhaka(C)
24	Rampur	230/132kV	2x300	600	Chattogram	CTG(C)
25	Siddhirganj	230/132kV	2x300	600	Dhaka(S)	Dhaka(E)
26	Sirajganj Switching	230/132kV	-	-	Bogura	Bogura
27	Shyampur	230/132kV	2x225/300	600	Dhaka(S)	Dhaka(S)
28	Sreepur	230/132kV	2x225/300	600	Dhaka(N)	

29	Tongi	230/132kV	3x225(10x75)	675	Dhaka(N)	Dhaka(N)
30	Sikalbaha	230/132kV	2x300	600	Chattogram	CTG(S)
1	AKSPL	230/33kV	2x130/150, 1x80	380	Chattogram	CTG(N)
2	BSRM	230/33kV	2x130/140	280	Chattogram	CTG(N)
3	GPH	230/33kV	2x100/125	250	Chattogram	CTG(N)
4	Borhanuddin	230/33kV	1x60 & 1x120/140 (230/33kV)	200	Khulna	-
5	Mirsarai	230/33kV	2x125/140	280	Chattogram	CTG(N)
1	Aftabnagar	132/33kV	2x80/120	240	Dhaka(S)	-
2	Agargaon	132/33kV	2x80/120	240	Dhaka(N)	Dhaka(N-W)
3	Agrabad	132/33kV	2x80/120	240	Chattogram	CTG(C)
4	AKSML	132/33kV	1x50/80	80	Chattogram	CTG(N)
5	Amnura	132/33kV	3x35/50	150	Bogura	Rajshahi
6	Ashuganj	132/33kV	1x25/411x50/75	116	Cumilla	Srimangal
7	Bagerhat	132/33kV	2x25/41, 1x50/75	157	Khulna	Khulna(S)
8	Bakulia	132/33kV	2x48/641x50/75	203	Chattogram	CTG(C)
9	Bangabhaban	132/33kV	2x28/35	70	Dhaka(S)	-
10	Bhangura	132/33kV	2x50/75	150	Bogura	Ishwardi
11	Barguna	132/33kV	2x50/75	150	Khulna	Barishal
12	Barapukuria	132/33kV	1x50/75, 2x25/41	157	Bogura	Dinajpur
13	Barishal	132/33kV	1x80/120, 1x50/75	195	Khulna	Barishal
14	Barishal(N)	132/33kV	2x80/120	240	Khulna	Barishal
15	Baroaulia	132/33kV	2x80/120	240	Chattogram	CTG(N)
16	Bashundhara	132/33kV	3x80/120	360	Dhaka(N)	-
17	Bashundhara Cement	132/33kV	1x35	35	Dhaka(S)	-
18	Banani	132/33kV	2x80/120	240	Dhaka(N)	-
19	Baroirhat	132/33kV	2x50/75	150	Chattogram	CTG(N)
20	Beanibazar	132/33kV	2x50/75	150	Cumilla	Sylhet
21	Bhaluka	132/33kV	2x80/120	240	Dhaka(N)	Dhaka(N)
22	Benapole	132/33kV	2x50/75	150	Khulna	Khulna(N)
23	Bhandaria	132/33kV	2x25/41	82	Khulna	Barishal
24	Bhasantek	132/33kV	2x80/120	240	Dhaka(N)	Dhaka(N-W)
25	Bheramara	132/33kV	3x25/41, 1x15/20	143	HVDC	Jhenaidah
26	Bhulta	132/33kV	2x80/120	240	Dhaka(S)	Narsingdi
27	BMPIL	132/33kV	1x50/75	75	Dhaka(S)	Dhaka(E)
28	Bogura	132/33kV	3x80/120,1x50/75	435	Bogura	Bogura
29	Brahmanbaria	132/33kV	2x80/1201x25/41	281	Cumilla	Srimangal
30	BSRM(Khulshi)	132/33kV	1x64/80	80	Chattogram	-
31	Chandpur	132/33kV	3x50/75	225	Cumilla	Cumilla
32	Chandraghona	132/33kV	2x25/41	82	Chattogram	CTG(S)
33	Chapai Nawabganj	132/33kV	5/20, 2x50/75, 1x25	211	Bogura	Rajshahi
34	Char Saidpur	132/33kV	2x80/120	240	Dhaka(S)	-
35	Chauddagram	132/33kV	2x50/75	150	Cumilla	Cumilla
36	Chhatak	132/33kV	2x15/20,1x25/41	81	Cumilla	Sylhet
37	Chowmuhani	132/33kV	3x80/120	360	Cumilla	Cumilla
38	Chuadanga	132/33kV	2x50/751x25/41	191	HVDC	Jhenaidah

39	Cumilla (N)	132/33kV	3x50/75	225	Cumilla	Cumilla
40	Cumilla (S)	132/33kV	4x50/75	300	Cumilla	Cumilla
41	Cox's Bazar	132/33kV	2x80/120, 1x50/75	315	Chattogram	CTG(S)
42	Dhaka University (DU)	132/33kV	2x80/120	240	Dhaka(S)	-
43	Daudkandi	132/33kV	3x50/75	225	Cumilla	Cumilla
44	Dhamrai	132/33kV	2x50/75	150	Dhaka(N)	Aricha
45	Dhanmondi	132/33kV	1x50/75, 3x80/120	435	Dhaka(N)	-
46	Dohazari	132/33kV	2x50/75	150	Chattogram	CTG(S)
47	Faridpur	132/33kV	2x80/120, 1x25/41	281	Khulna	Faridpur
48	Fatullah	132/33kV	2x80/120	240	Dhaka(S)	-
49	Fenchuganj	132/33kV	2x15/20, 1x25/41	81	Cumilla	Sylhet
50	Feni	132/33kV	2x80/120	240	Cumilla	Cumilla
51	Gallamari	132/33kV	1x80/120, 1x25/41	161	Khulna	Khulna(S)
52	Ghorasal	132/33kV	2x41/63	126	Dhaka(N)	-
53	Goalpara	132/33kV	2x25/41	82	Khulna	Khulna(N)
54	Gopalganj	132/33kV	2x80/120	240	Khulna	Faridpur
55	Gulshan	132/33kV	2x80/120	240	Dhaka(S)	Dhaka(C)
56	Halishahar	132/33kV	2x44.1/63, 1x48/64	190	Chattogram	CTG(C)
57	Haripur	132/33kV	2x80/120	240	Dhaka(S)	Dhaka(E)
58	Hasnabad	132/33kV	3x66/100	300	Dhaka(S)	Dhaka(S)
59	Hathazari	132/33kV	1x50/75, 1x80/120	195	Chattogram	CTG(N)
60	Ishwardi	132/33kV	2x50/75	150	HVDC	Ishwardi
61	Jaldhaka	132/33kV	2x50/75	150	Bogura	Rangpur
62	Jamalpur	132/33kV	2x50/75, 2x25/41	232	Dhaka(N)	Mymensingh
63	Jashore	132/33kV	1x50/83.3, 2x80/120	323.3	HVDC	Jhenaidah
64	Jhenaidah	132/33kV	2x80/120	240	HVDC	Jhenaidah
65	Joydebpur	132/33kV	5/50, 1x50/75, 1x80/120	245	Dhaka(N)	Dhaka(N)
66	Joypurhat	132/33kV	4x25/41	164	Bogura	Bogura
67	Juldah	132/33kV	2x25/41	82	Chattogram	CTG(C)
68	Kabirpur	132/33kV	3x80/120	360	Dhaka(N)	Kaliakoir
69	Kachua	132/33kV	2x50/75	150	Cumilla	Cumilla
70	Kallayanpur	132/33kV	3x50/75	225	Dhaka(N)	Dhaka(N-W)
71	Kalurghat	132/33kV	2x80/120	240	Chattogram	CTG(S)
72	Kamrangirchar	132/33kV	3x50/75	225	Dhaka(N)	-
73	Kaptai	132/33kV	1x15/20 (132/11kV)	20	Chattogram	-
74	Kazla	132/33kV	2x80/120	240	Dhaka(S)	-
75	Keraniganj	132/33kV	2x50/75	150	Dhaka(S)	Dhaka(E)
76	Khagrachari	132/33kV	2x30/39 (2x3x10/13)	78	Chattogram	CTG(N)
77	Khulna (C)	132/33kV	3x48/64	192	Khulna	Khulna(N)
78	Khulshi	132/33kV	2x80/120	240	Chattogram	CTG(C)
79	Kishoreganj	132/33kV	1x25/41, 2x50/83.3	207.6	Dhaka(N)	Mymensingh
80	Kodda	132/33kV	5x50/75	375	Dhaka(N)	Dhaka(N)
81	KSRM	132/33kV	2x35/50	100	Chattogram	CTG(N)
82	Kulaura	132/33kV	2x25/41	82	Cumilla	Srimangal
83	Kurigram	132/33kV	2x50/75	150	Bogura	Rangpur
84	Kushtia	132/33kV	2x80/120	240	HVDC	Jhenaidah
85	KYCR	132/33kV	1x20/25	20	Chattogram	-

86	Lalbagh	132/33kV	2x50/75	150	Dhaka(N)	-
87	Lalmonirhat	132/33kV	0/752X15/201X25/3	223	Bogura	Rangpur
88	Mahastanghar	132/33kV	2x80/120	240	Bogura	Bogura
89	Madanganj	132/33kV	2x35/50	100	Dhaka(S)	Dhaka(E)
90	Madaripur	132/33kV	1x25/412x50/75	191	Khulna	Faridpur
91	Madartek	132/33kV	2x50/75	150	Dhaka(S)	-
92	Madunaghat	132/33kV	2x80/120	240	Chattogram	CTG(S)
93	Magura	132/33kV	2x25/41	82	HVDC	Jhenaidah
94	Manikganj	132/33kV	2x50/751x35/50	200	Dhaka(N)	Aricha
95	Maniknagar	132/33kV	2x50/75	150	Dhaka(S)	Dhaka(C)
96	Matarbari	132/33kV	2x25/41	82	Chattogram	CTG(S)
97	Matuail	132/33kV	2x50/75	150	Dhaka(S)	-
98	MI Cement	132/33kV	1x28	28	Dhaka(S)	-
99	Mirpur	132/33kV	2x80/120,1x50/75	315	Dhaka(N)	Dhaka(N-W)
100	Mithapukur	132/33kV	2x50/75	150	Bogura	Rangpur
101	MSML	132/33kV	1x25/30	30	Chattogram	CTG(C)
102	Moghbazar	132/33kV	3x50/75	225	Dhaka(S)	-
103	Mongla	132/33kV	2x25/41	82	Khulna	Khulna(S)
104	Motijheel	132/33kV	2x80/120	240	Dhaka(S)	-
105	Munshiganj	132/33kV	2x80/120	240	Dhaka(S)	Dhaka(S)
106	Mymensingh	132/33kV	3x80/120	360	Dhaka(N)	Mymensingh
107	Naogaon	132/33kV	3x50/75	225	Bogura	Rajshahi
108	Narail	132/33kV	2x50/75	150	Khulna	Khulna(N)
109	Narinda	132/33kV	2x50/75	150	Dhaka(S)	-
110	Narsingdi	132/33kV	3x50/75	225	Dhaka(S)	Narsingdi
111	Natore	132/33kV	0/75, 1x35/50, 2x15	240	Bogura	Rajshahi
112	Nawabganj	132/33kV	2x50/75	150	Dhaka(S)	Dhaka(S)
113	Netrokona	132/33kV	2x25/41,1x50/75	157	Dhaka(N)	Mymensingh
114	New Tongi	132/33kV	2x80/120	240	Dhaka(N)	Dhaka(N)
115	Niamatpur	132/33kV	0/75 ,2x35/50, 1x25	216	Bogura	Rajshahi
116	Noapara	132/33kV	40, 1x50/75 1x44.1/	178	Khulna	Khulna(N)
117	Pabna	132/33kV	2x50/75, 2x25/41	232	HVDC	Ishwardi
118	Palashbari	132/33kV	2x50/752X25/41	232	Bogura	Rangpur
119	Panchagarh	132/33kV	4x25/41	164	Bogura	Dinajpur
120	Patuakhali	132/33kV	2x50/751x25/41	191	Khulna	Barishal
121	Payra	132/33kV	2x80/120	240	Khulna	Barishal
122	PHP	132/33kV	1x30/35	35	Cumilla	Cumilla
123	Postgola	132/33kV	2x80/120	240	Dhaka(S)	-
124	Purbachal	132/33kV	2x80/120	240	Dhaka(N)	-
125	Purbasadipur	132/33kV	1x80/120, 2x50/75	270	Bogura	Dinajpur
126	RSRM	132/33kV	1x20/25	25	Dhaka(S)	-
127	Rajbari	132/33kV	2x50/75	150	Khulna	Faridpur
128	Rajshahi	132/33kV	0/120, 1x50/75,1x35	290	Bogura	Rajshahi
129	Rajshahi(N)	132/33kV	2x80/120	240	Bogura	Rajshahi
130	Rajendrapur	132/33kV	3x80/120	360	Dhaka(N)	Dhaka(N)
131	Ramganj	132/33kV	2x50/75	150	Cumilla	Cumilla
132	Rampur	132/33kV	1x80/120	120	Chattogram	CTG(C)

133	Rangamati	132/33kV	2x25/41	82	Chattogram	CTG(N)
134	Rangpur	132/33kV	2x80/120, 1x25/41	281	Bogura	Rangpur
135	Rooppur	132/33kV	2x25/41	82	HVDC	Ishwardi
136	Saidpur	132/33kV	2x5/41, 1x35/50, 1x50/	207	Bogura	Rangpur
137	Satkhira	132/33kV	2x25/41x80/120	202	Khulna	Khulna(S)
138	Satmasjid	132/33kV	2x80/120	240	Dhaka(N)	Dhaka(N-W)
139	Savar	132/33kV	3x50/75	225	Dhaka(N)	Dhaka(N-W)
140	Seven Circle	132/33kV	2x30	60	Dhaka(S)	-
141	Shahjadpur	132/33kV	2x50/75, 2x35/50	250	HVDC	Ishwardi
142	Shahjibazar	132/33kV	2x5/41, 1x50/75, 1x80/	236	Cumilla	Srimangal
143	Shahmirpur	132/33kV	2x48/64	128	Chattogram	CTG(C)
144	Shariatpur	132/33kV	2x80/120	240	Khulna	Faridpur
145	Sherpur	132/33kV	3x50/75	225	Dhaka(N)	Mymensingh
146	Sherpur(Bogura)	132/33kV	2x50/75	150	Bogura	Bogura
147	Sholoshahar	132/33kV	2x80/120	240	Chattogram	CTG(C)
148	Shyampur	132/33kV	2x50/75, 2x80/120	390	Dhaka(S)	-
149	Siddhirganj	132/33kV	2x80/120	240	Dhaka(S)	Dhaka(E)
150	Sikalbaha	132/33kV	1x25/41.6, 1x50/75	116.6	Chattogram	-
151	Sirajganj	132/33kV	2x50/75, 1x35/50, 1x80/	320	Bogura	Bogura
152	Sitalakhya	132/33kV	3x50/75	225	Dhaka(S)	-
153	Sonargaon	132/33kV	2x50/75	150	Dhaka(S)	Dhaka(E)
154	Srimangal	132/33kV	2x15/20, 2x25/41	122	Cumilla	Srimangal
155	Sreenagar	132/33kV	2x50/75	150	Dhaka(S)	Dhaka(S)
156	SSML	132/33kV	1x25/30	30	Chattogram	CTG(C)
157	Sreepur	132/33kV	2x50/75	150	Dhaka(N)	
158	Sunamganj	132/33kV	2x30/39 (2x3x10/13)	78	Cumilla	Sylhet
159	Sylhet	132/33kV	2x50/120, 2x25/41, 1x50/	285	Cumilla	Sylhet
160	Tangail	132/33kV	2x50/120, 1x50/75, 1x25/	356	Dhaka(N)	Kaliakoir
161	Thakurgaon	132/33kV	2x50/75, 1x25/41	191	Bogura	Dinajpur
162	TKCCL	132/33kV	2x50/75	75	Chattogram	CTG(S)
163	Tongi	132/33kV	1x50/75, 2x80/120	315	Dhaka(N)	Dhaka(N)
164	Tongi-3 (Mill Gate)	132/33kV	2x80/120	240	Dhaka(N)	-
165	Ullon	132/33kV	3x35/50	150	Dhaka(S)	-
166	Uttara 3P	132/33kV	2x80/120	240	Dhaka(N)	-
167	Uttara	132/33kV	3x80/120	360	Dhaka(N)	-
168	Zigatola	132/33kV	2x80/120	240	Dhaka(S)	-