

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
			Unit No. X Capacity	MW	Generation	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	10	243000	#2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	189	4395700	
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	104	1788909	
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	352	8715270	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	335	7699000	
8	Meghnaghat 54 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9539750	
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	0	0	Reserve
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	0	Reserve
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	26261	Reserve
13	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	242100	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	40	1545000	Gas shortage.
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Reserve
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	232	3565420	ST under maint.
19	Gaganagar 102 MW PP (Digital Po	IPP	12*8.924	102	0	0	Reserve
20	Kaptai 52 MW PP (Sinha)	IPP	7*7.9	51	46	209616	
21	Kamalshahi 54 MW PP(Banco En	IPP	3*18	54	0	0	Reserve
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	10	68640	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	155561	
24	Nababaganj 55 MW PP (Southern)	IPP	3*19.3	55	35	108655	Engine problem
25	Bosila 108MW PP(ELC)	IPP	12*8.775+1*3.5	108	72	727680	Engine problem
26	Summit Power,(Madhabdi+Ashuldi)	SIPP,REB	3*3.67+4*8.73	80	57	1296780	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	831200	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	741900	
29	Gazipur 52 MW PP	IPP	6*8.9	52	16	115680	Low demand
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	120	541963	Low demand
32	Keranganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve
33	Bramanganj 100 MW PP (Aggr	IPP	1*100	100	0	0	Reserve
34	Aurshahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	17	99516	Low demand
Dhaka area Total				5811	2217	42761601	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	90	2000000	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	0	11959	Reserve
39	Teknaf 20MW PP (Solartech)Teknaf	Solartech Energy	20	20	0	117180	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	184800	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	97	2268495	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	207	4790981	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	144	3192648	FGMO
44	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	105	1088945	
45	Hatibaganj 100 MW Peaking PP	PDB	11*8.9	98	0	0	
46	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	0	44864	Reserve
47	Julidha 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	435360	
48	Julidha 100 MW PP Unit-3 (Acorn)	IPP	0	100	50	75840	Low demand
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	229248	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	18	315840	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	98	302400	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26400	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve
53	Jodiach Power	IPP	3*18.55+1*3.6	54	13	56199	Low demand
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	991	15141159	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	120	2619790	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit-5	APSCL	1*150	134	135	2805040	
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	217	202	3737000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Under maint.
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	340	7851500	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	37	661176	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Under maint.
	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
62	Ashuganj 195MW PP (APSCL-Ur	IPP	20*9.73+1*16	195	45	920000	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	762564	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	50	110400	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	104512	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	90	2078410	Machine problem
68	Chandpur 200MW (Desh energy)	IPP	0	200	17	109920	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	380232	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	125820	
**	Impoort (Tripura)	Imported power	0	160	110	2114880	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	540700	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	455720	Engine problem
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve
Cumilla Area Total				2920	1275	25377664	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	161	3581080	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	360828	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	56640	Low demand
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10300	
79	Mymensingh 200 MW PP (United)	IPP	200	200	180	1718400	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve
Mymensingh Area Total				637	371	5727248	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	60	1426000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	62	1347120	
83	Kushiaara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3292993	Frequency control
84	Shajibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
85	Fenchuganj 51 MW PP (Barakata)	RPP	19*2.90	51	53	955800	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	950112	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	146112	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	69	1361952	FGMO
89	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	76	1382400	Engine problem
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTTP	PDB	1*20	20	17	346000	
93	Sylhet 50MW PP (EPL)	RPP	2*72	50	37	682500	Engine problem
94	Shajibazar 25 MW PP	SIPP, REB	3*9.34	25	24	404808	
95	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	411	305	7590500	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	372	8957000	FGMO
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	186120	
Sylhet Area Total				1949	1273	29029417	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	448	6523636	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	0	0	Reserve
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	29184	Reserve
103	Bheramara 360 MW CCPP	NWPGCL	1*278+1*132	410	215	6017472	ST under maint.
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	169875	
105	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	53	426720	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	38	156384	Low demand
Khulna Area Total				2314	792	13323271	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	132480	Low demand
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	25	392000	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	183	3911914	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	40	378580	Line over load
Barisal Area Total				462	264	4814974	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.9	50	25	134650	Low demand
117	Kakshali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Kakshali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Siraganj Unit-1 225MW	NWPGCL	1*150+1*75	210	205	5087882	FGMO
120	Siraganj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
121	Siraganj Unit-3 225MW	NWPGCL	1*141	220	213	5097573	FGMO
122	Siraganj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	438	9925545	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	348720	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	225180	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	218070	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0	11520	Reserve
128	Chapanawabaganj 100 MW Peakin	PDB	12*8.924	104	0	0	Reserve
129	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	113	489562	
	Confidence Power Bogura Unit-1	IPP	6*18.55	113	59	112416	Low demand
Rajshahi Area Total				2183	1091	21647508	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	160	4014200	
133	Rangpur 20 MW GTTP	PDB	1*20	20	0	0	Reserve
134	Saidpur 20 MW GTTP	PDB	1*20	20	0	0	Reserve
135	Rangpur 113 MW PP (Confidence	IPP	113 MW	113	95	299520	Low demand
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	23742	
Rangpur Area Total				605	255	4374462	
Total				19047	8529	162160304	
Eastern Grid Total				13483	6127	118037089	
Western Grid Total				5564	2402	44123215	
National Grid Total				19047	8529	162160304	