

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy		Remarks
						Generated	MW	
			Unit No. X Capacity	MW	Generation	MW		
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	870000	#2 Under maint.	
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	134	3478500		
	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	110	763181		
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.	
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	380	8238080	FGMO	
7	Haripur 360MW CCPP(HPL)	IPP	1*259+1*125	360	330	7312000		
8	Meghnaghat 40 MW CCPP(MPL)	IPP	2*150+1*150	450	400	8250000	Frequency control	
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	0	Reserve	
13	Keraniganj 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	72288		
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.	
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	67	1246000	Gas shortage.	
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Reserve	
18	Siddhirganj 335 MW CCPP	EGCB	1*217+1*118	335	300	6049003	Gas shortage.	
19	Gagrajnagar 102 MW PP (Digital Po	IPP	12*8.924	102	0	0	Reserve	
20	Kaptai 52 MW PP (Sinha)	IPP	7*7.9	51	24	137376	Low demand	
21	Kamalshah 54 MW PP(Banco En	IPP	3*18	54	0	0	Reserve	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	0	Reserve	
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	0	0	Reserve	
25	Bosila 108MW PP(PLC)	IPP	12*8.775+1*3.5	108	8	20160	Low demand	
26	Summit Power, (Madhabdi+Ashuldi)	SIPP,REB	3*3.67+4*8.73	80	48	1108320	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	730500	Machine problem	
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	29	774100		
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Gas shortage.	
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	0	0	Reserve	
32	Keraniganj 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	0	0	Reserve	
Dhaka area Total				5811	1909	39049508		
37	Chattogram TPP-1	PDB	1*210	180	120	2600000	Gas shortage.	
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.	
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve	
39	Teknaf 20MW PP (Solar)Teknaf	Solartech Energy	20	20	0	125550		
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	0	Reserve	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	82	1939273	Low water level	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	216	4895324	FGMO	
43	Sikalbaha Peaking GT	PDB	1*150	150	140	2855337	FGMO	
44	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	105	551999		
45	Hatibazar 100 MW peaking PP	PDB	1*18.9	98	0	0	Reserve	
46	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	0	0	Reserve	
47	Julidha 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	10	53280	Low demand	
48	Julidha 100 MW PP Unit-3 (Acorn)	IPP	0	100	0	0	Reserve	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	303072		
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	39	766080		
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve	
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27720		
52	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve	
Chattogram area Total				2166	731	14117635		
55	Ashuganj TPP Unit-3	APSCL	1*150	135	100	2125490	Gas shortage.	
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage.	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	90	1662898	Gas shortage.	
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	200	4308000	FGMO	
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	360	7463000	FGMO	
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	345	7087000	FGMO	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	33	339408	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	8	200727	Gas shortage.	
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	364928	Engine problem	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve	
66	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	0	Machine problem	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	130248		
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	48600		
**	Impoprt (Tripura)	Imported power	0	160	100	1862400		
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	174700		
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	21	477410	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	1365	26244899		
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	160	3452000	Gas shortage.	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	149004		
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Reserve	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13300		
79	Mymensingh 200 MW PP (United)	IPP	200	200	50	232800	Low demand	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve	
Mymensingh Area Total				637	232	3847104		
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	73	30	1005000		
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	60	1429200		
83	Kushiaza 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	2973649	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	369600		
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	430560		
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	48240		
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	68	1292544	FGMO	
89	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	76	498240	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	98000		
93	Sylhet 50MW PP (EPL)	RPP	2*72	50	33	382540	Engine problem	
94	Shajibazar 25 MW PP	SIPP, REB	3*9.34	25	24	121275		
95	Bibiana-II 341 MW CCPP (Summi	IPP	1*222+1*119	411	330	7584750	FGMO	
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	397	8772000	FGMO	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	79920		
Sylhet Area Total				1949	1289	25085518		
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve	
**	Bheramara (HVDC)	Imported power	2*500	1000	434	4870545		
99	Khulina 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	Khulina 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve	
103	Bheramara 360 MW CCPP	NWPGCL	1*278+1*132	410	245	5392224	ST under maint.	
104	Noapara 40 MW PP (Kranjahan A	QRPP	5*8.5	40	24	98250	Low demand	
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	0	0	Reserve	
107	Madhumati 100 MW PP	IPP	100 MW	105	17	85376	Low demand	
Khulina Area Total				2314	720	10426395		
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	304030	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	24	449400	Machine problem	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	117	2669000		
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	0		
Barisal Area Total				462	189	3422430		
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	Ammura 50 MW PP(Sinha)	QRPP	7*7.79	50	50	186620		
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	214	4725282	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	194	4813118	FGMO	
122	Siraganj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	396	9162363	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	110160		
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	87588		
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	225648		
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0	0	Reserve	
128	Chapainawabganj 100 MW Peakir	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	35	158208	Low demand	
	Confidence Power Bogura Unit-1	IPP	6*18.55	113	0	0	Reserve	
Rajshahi Area Total				2183	936	19468987		
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	3896300		
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	37	204480	Low demand	
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	30994		
Rangpur Area Total				605	197	4131774		
Total				19047	7568	145794250		
Eastern Grid Total				13483	5526	108344664		
Western Grid Total				5564	2042	37449586		
National Grid Total				19047	7568	145794250		