

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	35	804000	#1 under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	150	2640000	
	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	330	7325445	
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	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	348	8591360	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*236+1*125	360	324	7411000	Frequency control
8	Meghnaghat 160 MW CCPP(MPL)	IPP	2*160+1*150	450	390	8830625	Frequency control
9	Meghnaghat 100 MW(LEL)	QRPP	12*8.9	100	0	0	Reserve
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	260	6100102	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	21648	Reserve
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	183680	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	16691	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	249012	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Gas shortage
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	12480	Reserve
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under maint.
19	Gaganraj 102 MW PP (Digital Po	IPP	12*8.924	102	0	12384	Reserve
20	Kaptai 52 MW PP (Sinha)	IPP	7*7.9	51	46	567984	Engine problem
21	Kamalshahi 54 MW PP(Banco En	IPP	3*18	54	17	254520	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	100	373440	Low demand
23	Manikganj 55 MW PP (Northern	IPP	3*19.3	55	55	287254	
24	Nababaganj 55 MW PP (Southern	IPP	3*19.3	55	55	167030	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	16	89280	Low demand
26	Summit Power,(Madhabdi+Ashuldi	SIPP,REB	3*3.67+4*8.73	80	56	1302000	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	814900	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	763100	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	57564	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	195	2356036	Low demand
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	Aurahati 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	128	444960	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	70	1094220	Engine problem
<b>Dhaka area Total</b>				<b>5811</b>	<b>2663</b>	<b>50770715</b>	
37	Chattogram TPP-1	PDB	1*210	180	100	2400000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Raozan 25 MW PP	IPP	3*8.9	25	0	37678	Reserve
39	Teknaf 20MW PP (Solartech)Teknaf	Solartech Energy	20	20	0	127170	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	678200	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	94	2157193	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	213	4899558	
43	Sikalbaha Peaking GT	PDB	1*150	150	104	3101578	FGMO
44	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	105	2231408	
45	Hatibaganj 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under S/D.
46	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	102	464189	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	1659240	
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	673920	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	449808	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	15	498720	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	96	1324800	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26640	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve
53	Jodiach Power	IPP	3*18.55+1*3.6	54	17	93287	Transformer over load
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
<b>Chattogram area Total</b>				<b>2166</b>	<b>1115</b>	<b>20823389</b>	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	80	1937656	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	197	4316000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	360	7592000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	325	6926000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	32	525816	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	51	811200	
	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	217454	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	25	406684	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Transformer over load
	B.Baria (Aggreko) 85MW	QRPP	8*6*1.10	85	0	0	Contract Expired
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	143444	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	127	2976790	
68	Chandpur 200MW (Desh energy)	IPP	0	200	105	505920	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	468936	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	185220	Engine problem
**	Impoort (Tripura)		0	160	154	3008640	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	196900	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	160766	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	22	428020	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
<b>Cumilla Area Total</b>				<b>2891</b>	<b>1546</b>	<b>30806546</b>	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	151	3359520	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	297684	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	78	202560	High voltage
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12550	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	2085600	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve
<b>Mymensingh Area Total</b>				<b>637</b>	<b>451</b>	<b>5877914</b>	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	60	1344000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	53	1110000	
83	Kushiaira 163 MW CCPP (KP)	IPP	1*109+1*54	163	100	2778693	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	102	2264000	GT-1 under S/D
85	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	50	537000	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	49	627696	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	241248	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	65	1273248	FGMO
89	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	77	780480	Engine problem
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	40	605160	Engine problem
91	Sylhet 150 MW CCPP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTTP	PDB	1*20	20	17	224000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	28	370940	Engine problem
94	Shajibahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	322632	
95	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	265	7373250	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	123300	
<b>Sylhet Area Total</b>				<b>1949</b>	<b>951</b>	<b>19975647</b>	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	927	20512000	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	5	70080	Low demand
100	Fairidpur 50 MW Peaking PP	PDB	8*6.89	54	2	48960	
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	67200	Reserve
103	Bheramara 360 MW CCPP	NWPGCL	1*278+1*132	410	380	8222400	FGMO
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	83625	
105	Noapara 100 MW PP (Gangla Tra	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	429120	
107	Madhumati 100 MW PP	IPP	100 MW	105	52	285560	High voltage
<b>Khulna Area Total</b>				<b>2314</b>	<b>1511</b>	<b>29719945</b>	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	38400	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	27	516941	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	174	4131027	FGMO
112	Bhola 95 MW PP (Aggreko)	QRPP	9*6*1.10	95	97	1018867	
<b>Barisal Area Total</b>				<b>462</b>	<b>314</b>	<b>5705235</b>	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	40	264000	Gas shortage
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	86859	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	50	226930	
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	14412	Reserve
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	173	4474072	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	174	4174573	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	428	9327963	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	35	51638	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	268560	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	165528	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	197172	
127	Natore 52 MW PP (Rajanka)	IPP	6*8.92	52	8	17280	Low demand
128	Chapanawabaganj 100 MW Peakin	PDB	12*8.924	104	17	125976	Low demand
129	Baghabari 200 MW PP (Paranour	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	67	343488	Low demand
	Confidence Power Bogura Unit-1	IPP	6*18.55	113	0	70080	On test
<b>Rajshahi Area Total</b>				<b>2183</b>	<b>1082</b>	<b>19808531</b>	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	68	1676073	
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	290	7053200	
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	108	447360	
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	39383	
<b>Rangpur Area Total</b>				<b>605</b>	<b>466</b>	<b>9216016</b>	
<b>Total</b>				<b>19018</b>	<b>10099</b>	<b>192783938</b>	
<b>Eastern Grid Total</b>				<b>13454</b>	<b>6726</b>	<b>128334211</b>	
<b>Western Grid Total</b>				<b>5564</b>	<b>3373</b>	<b>64449727</b>	
<b>National Grid Total</b>				<b>19018</b>	<b>10099</b>	<b>192783938</b>	