

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	67	1530000	
	Ghorasal GT: Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal GT: Unit-4	PDB	1*210	180	0	0	On test
	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Gas shortage
2	Ghorasal ST: Unit-7	QRPP	1*243+1*122	365	60	5765790	Synchronized at 18:55.
3	Ghorasal 78MW (MAX)	QRPP	2*40	78	79	1419040	
4	Ghorasal (Regent)	IPP	3*43.35	108	103	1969636	
5	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	356	8845310	FGMO
7	Haripur NEPC 110MW	IPP	8*15	110	0	0	Reserve
8	Haripur Power CCPP 360MW	IPP	1*235+1*125	360	362	7770000	
9	Meghnaghat CCPP 450MW	IPP	2*150+1*150	450	400	8917375	Frequency control.
10	Meghnaghat (IEL)	QRPP	12*9	100	0	11520	Reserve
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Reserve
12	Madanganj 102MW	QRPP	6*17	100	72	218784	Low demand
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	30	119271	Low demand
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	0	0	Reserve
15	Narsingdi (Doreen)	SIPP, REB	8*2.90	22	22	280476	
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
17	Siddhirgonj GT Unit-1 & 2	EGCB	2*105	210	100	1176000	Gas shortage
18	Siddhirgonj (Desh)	QRPP	96*1.2	100	0	0	Reserve
19	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	0	11520	Reserve
20	Siddhirgonj CCPP-335 MW	EGCB	1*217	217	0	446200	Gas shortage
21	Pagla (DPA)	QRPP	100*0.5	50	0	0	Contract Expired
22	Gagnagar (Orion)	IPP	12*8.924	102	50	194832	Low demand
23	Katpotti 51 MW	IPP	7*7.9	51	47	240816	
24	Banco Energy 54MW	IPP	3*18	54	54	447480	
25	Kodda 149MW	BPDB-RPCL	9*17.06	149	0	0	Reserve
26	Northern 55 MW	IPP	3*19.3	55	55	284716	
27	Southern 55MW	IPP	3*19.3	55	0	51000	Reserve
28	Bosila 108MW	IPP	12*8.75+1*13.5	108	46	225900	Engine problem
29	Summit Power (Madhabdi+Ashuli)	SIPP REB	3*3.67+4*8.73	80	49	1095440	Engine problem
30	Summit Maona	SIPP REB	4*8.73	33	33	804118	
31	Summit Rugganj	SIPP REB	4*8.73	33	16	296900	Engine problem
32	Gazipur (RPCL)	IPP	6*8.9	52	43	192060	Engine problem
33	Tongi GT	PDB	1* 105	105	0	0	Gas shortage
34	Summit Gazipur -2	IPP	18*17.076	300	150	627272	Low demand
35	APR Energy , Keraniganj	IPP	256*1.4	300	0	0	Reserve
36	Bramhangaoan 100 MW (Aggreko)	IPP	100	100	0	0	Reserve
37	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	0	0	Reserve
38	Summit Gazipur-1. 150MW	IPP	149	149	0	83520	Engine problem
Dhaka area Total				5848	2194	43028376	
39	Chattogram ST-1 (Raozan)	PDB	1*210	180	120	3200000	Gas shortage
	Chittagong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
40	Raozan 25 MW (RPCL)	IPP	3*8.9	25	25	216720	
	Teknaf Solaratech 20MW	Teknaf Solaratech Energy	20	20	0	137025	
41	Patenga 50MW	IPP	8*6.98	50	50	209760	
42	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	953200	Unit-2,3,5 under maint.
43	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
44	Sikalbaha 225MW	PDB	1*150+1*175	225	0	2366325	Combustion inspection.
45	Sikalbaha Peaking GT	PDB	1*150	150	100	2982098	FGMO
46	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+1*1.5	51	32	384480	Engine problem
47	Hathazari peaking	PDB	1*18.9	98	0	116603	Reserve
48	Dohazari Peaking	PDB	6*17	102	51	347705	Low demand
49	Juidah (Acorn)	QRPP	8*13.45	100	90	301440	Engine problem
	Juidah 100 MW Unit-3	IPP	0	0	50	593280	On test
50	Barakunda (Regent)	SIPP, PDB	8*2.90	22	22	533712	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	38	664800	
51	Chattogram ECPV 108 MW	IPP	16*7	108	69	284160	Low demand
Chattogram area Total				1581	687	13291308	
52	Ashuganj ST: Unit- 3	APSCl	1*150	135	120	2817510	Gas shortage
	Ashuganj ST: Unit- 4	APSCl	1*150	129	110	2434170	Gas shortage
	Ashuganj ST: Unit- 5	APSCl	1*150	134	120	1893402	Gas shortage
53	Ashuganj CCPP 225 MW	APSCl	1*142+1*75	221	184	4622000	FGMO
54	Ashuganj CCPP(North)	APSCl	1*360	360	0	0	Under maint.
55	Ashuganj CCPP(South)	APSCl	1*360	360	360	8492000	
56	Ashuganj Engines TSK	APSCl	14*3.968	45	40	899280	Engine problem
57	Ashuganj (Precision) 55MW	RPP	15*4	55	5	152160	Gas shortage
58	Ashuganj (United) 53MW	QRPP	14*4	53	5	120000	Gas shortage
59	Ashuganj 195MW Modular	IPP	20*9.73+1*16	195	8	284363	Gas shortage
60	Ashuganj (Midland) 51MW	IPP	6*9.34	51	51	847006	
	Midland 150MW	IPP	23*7.015	0	0	0	On test
61	B. Baria (Aggreko) 85MW	QRPP	86*1.10	85	85	218784	
62	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	3616	Reserve
63	Chandpur CCPP	PDB	1*106+1*57	163	100	2393660	
	Chandpur Desh 200MW	IPP	0	0	173	903720	On Test
64	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	19	367236	
65	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	159660	
**	Tripura	Imported power	0	160	102	2442120	
66	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	33	498500	
67	Lakdhanvi 52 MW	IPP	6*8.92	52	25	90509	Low demand
68	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	22	414290	
69	Daudkandi bangla trak	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2541	1573	30080986	
70	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	159	2889160	Gas shortage
71	Tangal (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	436788	
72	Jamalpur 95MW	IPP	12*8.924	95	71	390720	Engine problem
73	Sarishabari (Solar)	IPP	1*3	3	0	12000	
74	United Mymensingh PPL	IPP	200	200	80	597600	Low demand
Mymensingh Area Total				522	332	4328268	
75	Fenchugonj CCPP-1	PDB	2*32+1*33	70	26	626000	
76	Fenchugonj CCPP-2	PDB	2*35+1*35	90	63	1600240	
77	Kushiar 163 MW CCPP GT	IPP	1*109+1*54	163	163	3402704	
78	Shajbazar 330 MW	PDB	3*110	330	94	651000	Synchronized at 16:14.
79	Fenchugonj (Barakatullah) 51MW	RPP	19*2.90	51	53	773400	
80	Fenchugonj (EPL) 44MW	RPP	12*3.6+5*2	44	50	727000	
81	Hubiganj 158 MW	SIPP, REB	4*2.90	11	11	155184	
82	Shajbazar GT: Unit- 8, 9	PDB	2*35	66	67	1420000	
83	Shajbazar 86MW	RPP	32*2.90	86	86	867840	
84	Shajbazar (EPL) 50MW	RPP	27*2.0	50	49	800640	
85	Sylhet GT 150 MW	PDB	1*142	142	106	2333680	Frequency control.
86	Sylhet GT 20 MW	PDB	1*20	20	20	290000	
87	Sylhet (EPL) 50MW	RPP	27*2	50	46	797220	
88	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	24	468120	
89	Summit Bibiana- 2	IPP	1*222+1*119	341	0	0	Under maint.
	Bibiyana-3 285MW	PDB	285 MW	0	0	0	On test
90	Sylhet (Desh) 10MW	RPP	6*1.95	10	10	158760	
Sylhet Area Total				1549	868	15071788	
91	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	457	9391272	
92	Khulna (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
93	Khulna (KPCL-2)	QRPP	7*17	115	0	48720	Reserve
94	Faridpur Peaking	PDB	8*6.89	54	0	53280	Reserve
95	Khulna CCPP 225MW	NWPGL	1*150+1*75	230	0	0	Reserve
96	Gopalganj Peaking	PDB	16*6.98	109	0	86144	Reserve
97	Bheramara 360 MW	NWPGL	1*278+1*132	410	302	6612480	Frequency control.
98	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	228000	
	Khulna (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
99	Bangla Trak Noapara	IPP	70*1.4	100	0	0	Reserve
	Labon Chora 105 MW	IPP	6*18.445	105	105	465600	
Khulna Area Total				2209	904	16885496	
100	Summit Barisal 110 MW	IPP	7*17.076	110	48	163200	Low demand
101	Barisal GT: Unit- 1, 2	PDB	2*20	30	0	0	Reserve
102	Bhola (Venture) 33MW	RPP	1*34.50	33	25	344400	Engine problem
103	Bhola CCPP 194MW	PDB	2*63+1*68	194	183	4399202	
104	Bhola Aggreko 95MW	QRPP	96*1.10	95	98	878040	
Barisal Area Total				462	354	5784842	
105	Baghabari GT 71MW	PDB	1*71	71	70	1425000	
	Baghabari GT 100MW	PDB	1*100	100	0	0	Gas shortage
106	Baghabari Peaking 50MW	PDB	6*8.9	52	0	0	Reserve
107	Bera Peaking	PDB	9*8.29	71	0	0	Reserve
108	Amnura 50MW	QRPP	7*7.9	50	50	226940	
109	Katakhal (Northern)	QRPP	6*8.9	50	0	0	Reserve
110	Katakhal Peaking	PDB	6*8.7	50	0	0	Reserve
111	Sraigonj Unit-1 225MW	NWPGL	1*150+1*75	210	125	3302427	Gas shortage
112	Sraigonj Unit-2 225MW	NWPGL	1*150+1*75	220	125	3341509	Gas shortage
113	Sraigonj Unit-3 225MW	NWPGL	1*141	141	0	0	Gas shortage
	Sraigonj Unit-4. 414 MW (Gas)	SNWPGL	1*282	282	0	0	On test
114	Santahar Peaking	PDB	6*8.7	50	39	115941	
115	Bogra (GBB)	RPP	6*4	22	18	408720	Engine problem
116	Bogra (EPL)	RPP	5*3.3+5*2	10	5	63000	Engine problem
117	Ullapara (Summit)	SIPP, REB	4*2.90	11	11	160884	
118	Rajlanka 52 MW	IPP	6*8.92	52	52	279360	
119	Chapainawabganj-100 MW	PDB	12*8.924	104	0	0	Reserve
Rajshahi Area Total				1546	495	9323781	
120	Barapukuria Unit-1	PDB	1*125	85	0	0	Under overhauling
	Barapukuria Unit-2	PDB	1*125	85	0	0	Coal shortage
121	Barapukuria Unit-3	PDB	1*275	274	149	3676200	
122	Rangpur GT	PDB	1*20	20	0	0	Reserve
123	Saidpur GT	PDB	1*20	20	0	0	Reserve
Rangpur Area Total				484	149	3676200	
Total				16742	7556	141469045	
Eastern Grid Total				12041	5654	105798726	
Western Grid Total				4701	1902	35670319	
National Grid Total				16742	7556	141469045	