

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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No.	Name of the Power Stations	Producer	Installed Capacity	Capaci tv	Presan	Peak Hour	Enerrov Generated	Remarks	
			Unit No. X Capacity	MW	MW	MW			
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	37	882000	Unit-2 Under maint.		
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	149	3822500	Gas shortage.		
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Gas shortage.		
	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	260	4794000	Gas shortage.		
3	Ghorashai 78.5 MW PP(MAX)	QRPP	2*40	78	35	1296736	Gas shortage.		
4	Ghorashai 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage.		
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.		
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	350	8485890	FGMO		
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	333	7196000	Gas shortage.		
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	8659000			
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	86	579840	Engine problem		
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	150	3378240	Gas shortage.		
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	29	61464	Low demand		
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	30	48352	Low demand		
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	20	32379	Low demand		
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	343656			
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.		
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage.		
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	90	913920	Engine problem		
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Under maint.		
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	580032			
20	Kalpoti 52 MW PP (Sinha)	IPP	7*7.9	51	12	22512	Low demand		
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	427320	Low demand		
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve		
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	93578			
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	0	Reserve		
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Reserve		
26	Summit Power (Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	57	1286160	Engine problem		
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	678500			
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	718300			
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 (Summit)	IPP	18*17.076	300	30	37640	Low demand		
32	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve		
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	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 (Summit)	IPP	149	149	141	1761120	Engine problem		
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve		
Dhaka area Total				5811	2539	46091939			
37	Chattogram TPP-1	PDB	1*210	180	110	2800000	Gas shortage.		
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.		
38	Razzan 25 MW PP	IPP	3*8.9	25	0	0	Reserve		
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	79110			
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	26	148320	Low demand		
41	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	68	1566040	Low water level		
42	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4892071			
43	Sikalbaha Peaking GT	PDB	1*150	150	100	2539270	FGMO		
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve		
45	Hathazari 100 MW peaking PP	PDB	1*18.9	98	0	0	Under maint.		
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	0	40	Reserve		
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve		
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	80	156480			
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	366240			
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	22	503520			
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	25	46147	Low demand		
51	Kaptai 7 MW. Solar PP	PDB	7.4 MW	7	0	34440			
52	Arniara 300 MW PP (United)	IPP	300 MW	300	214	1768909	Low demand		
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	868	14900587			
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.		
	Ashuganj TPP Unit- 4	APSCL	1*150	129	80	2117530	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	184	4561000	FGMO		
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	315	7350900	FGMO		
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	315	7212000	FGMO		
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	46	760032			
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	134880	Gas shortage.		
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage.		
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	963968			
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	24	30109	Low demand		
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve		
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	90	2168270			
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve		
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	397728			
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	100080			
**	Import (Tripura)	Imported power	0	160	122	2309760			
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	597600			
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	542870			
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve		
	Feni Lanka Power	IPP	7*18.415+19*7.8	114	0	0	Reserve		
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0	Reserve		
Cumilla Area Total				2980	1316	28464181			
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	162	4090940	Gas shortage.		
	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	346284			
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	91	1392000			
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13950			
79	Mymensingh 200 MW PP (United)	IPP	200	200	16	98400	Low demand		
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	88	1410000			
Mymensingh Area Total				637	374	7359674			
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	72	1706000			
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	22	526000			
83	Kushiana 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3012791	frequency control.		
84	Shajibazar 330 MW CCPP	PDB	3*110	330	144	3282000	FGMO & GT-1 Under S/D.		
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	48	879000			
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	984816			
87	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	11	195000			
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	65	1350720	FGMO		
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	60	1271040	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	231	2323050			
92	Sylhet 20 MW GTTP	PDB	1*20	20	19	306000			
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired		
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	375600			
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	310	7545800	FGMO		
96	Bibiyan-III 400 MW CCPP	PDB	400 MW	400	235	5638000	Engine problem		
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	195120			
Sylhet Area Total				1949	1431	29592937			
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve		
**	Bheramara (HWC)	Imported power	2*500	1000	884	13432727			
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	713280			
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	0	Reserve		
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	390	8551296	Gas shortage.		
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	0	Reserve		
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve		
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0	Reserve		
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve		
Khulna Area Total				2314	1389	22697303			
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve		
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	1545	Reserve		
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	21	353605			
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	90	1774000	High Voltage due to Payra test		
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	621184	High Voltage due to Payra test		
	Payra 1320 MW	NWPGCL	0	0	442	8032000	On test		
Barisal Area Total				462	553	10782334			
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	0	0	Fuel shortage.		
117	Katakthai 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve		
118	Katakthai 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve		