

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks	
			Unit No. X Capacity	MW	MW	KWH		
1	Ghorasal Repowered CCPP-Unit-3 (GT)	PDB	1*260	260	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	100	2387000	Machine problem	
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	120	1878600	Gas shortage	
	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired	
4	Ghorashal 108MW PP (Regent)	IPP	3*3.35	108	0	890727		
5	Haripur GTTP	SBU, PDB	2*32	20	0	0	Engine problem	
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	285	7356000	Gas shortage	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	260	6693050	Gas shortage	
9	Meghnaghat 100 MW(IEL)	QRPP	12*9	0	0	0	Contract Expired	
10	Meghnaghat CCSP(Summit)	IPP	2*110+1*110	305	240	6265367	FGMO	
11	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	430357		
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	11	126913	Engine problem	
14	Narsinghji 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	414036		
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	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*9	0	0	0	Contract Expired	
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	0	0	Gas shortage	
19	Gaggiagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	849168		
20	Katpali 52 MW PP (Sinha)	IPP	7*7.9	0	0	0		
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	596880	Engine problem	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	82	730080	High Voltage.	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	446566		
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	670348		
25	Bosila 108MW PP(CLC)	IPP	12*8.75+1*3.5	0	0	0		
26	Summit Power (Madhabadi+Ashulia)	SIPP, REB	33.67+8*7.3	80	28	686940	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	22	707600		
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	684100		
29	Gazipur 52 MW PP	RPCL	6*8.9	52	51	676320		
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Machine problem	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	265	2616981	High Voltage.	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.	
33	Bramhangonj 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	132	1468224	High Voltage.	
36	Gazipur 100 MW PP	RPCL	100 MW	105	48	246000	High Voltage.	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	1717440		
38	Manikganj 162MW PP(MFGL)	IPP	9*18	162	162	3339360		
39	Spectra Solar Plant Ltd.	IPP	35	35	0	124747		
Kanchan Purbachal Power Generation Ltd.				IPP	55	0	0	On test
Dhaka area Total						2236	42002804	
40	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage	
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage	
41	Raczan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.	
42	Teknaf 20MW PP (Solaritech)	Teknaf Solaritech Energy	20	20	0	0	103275	
43	Patenga 50MW PP (Baraka)	IPP	9*6.98	50	28	527040	High Voltage.	
44	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	84	2022800	Low water level & #2 Under maint.	
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.	
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	17	331199	High Voltage.	
48	Hathazari 100 MW peaking PP	PDB	11*9	98	0	0	Under S/D	
49	Dohazari-Kalesh 100 MW Peaking	PDB	8*17	102	51	125240	High Voltage.	
50	Juddah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	30	114000	High Voltage.	
51	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1605120		
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	428352		
*	Malancha, Cig. EP2 (United)		5*8.73+3*9.34	0	18	454560		
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	37	345600	High Voltage.	
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	19922		
55	Anwara 300 MW PP (United)	IPP	300 MW	300	300	6506072		
56	Jodac Power	IPP	3*18.55+1*3.6	54	54	1359233		
57	Karnaphuli Power Ltd.	IPP	110	110	110	1098140		
58	Juddah unit-2 (Acorn)	IPP	8*13.6	100	30	253440	High Voltage.	
59	Arilma Energy Ltd.	IPP	6*21.2	116	105	1649727	High Voltage.	
Chattogram Area Total						2382	16943720	
60	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Contract Expired	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	80	2033654	Gas shortage	
61	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	206	3878000	#REF!	
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	280	7323700	FGMO	
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Under maint.	
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	645264	Engine problem	
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	291360	Gas shortage	
66	Ashuganj 195MW PP (APSCL,United)	IPP	20*9.73+1*16	195	78	1856727	Gas shortage	
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1254896		
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	137	2539200	Engine problem	
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	16	30824	High Voltage.	
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	139	3354960	Engine problem	
71	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve.	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	467640		
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	195660	Engine problem	
**	Imporpt (Tripura)	Imported power	0	160	87	1644480		
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	764400		
75	Jangalia 52 MW PP (Lakdanaw)	IPP	6*8.92	52	25	225946	High Voltage.	
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	229870	Engine problem	
77	Daudkandi 200 MW PP (B.Trac)	IPP	15*41.4	200	0	0	Reserve.	
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.	
79	Chowmuhani 113 MW	IPP	12*9.78+2*9.1	113	85	1424640	Engine problem.	
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	445320	33 kV feeder O/L	
	Chandpur 115(Doreen)	IPP	115	0	0	0	On test	
Cumilla Area Total				3034	1306	28606541		
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	97	2408640	Gas shortage	
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	438012		
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.	
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	8200		
85	Mymensingh 200 MW PP (United)	IPP	200	200	130	902400	High Voltage.	
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1941600		
87	Satakhali 50 MW Solar PP	IPP	50	50	0	138530		
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	25	394080		
Mymensingh Area Total				622	384	6231462		
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1012000	Machine problem	
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	43	1000680	Machine problem	
91	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3667663	frequency control	
92	Shajibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.	
93	Fenchugonj 51 MW PP (Barakatullah)	RPP	4*9.30	51	53	1252200		
94	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+1*2	0	0	0	Contract Expired	
94	Hobiganj 11MW PP (EPL)	SIPP, REB	4*2.90	11	11	201312		
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	20	842208	GT-8 under maint.	
96	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	77	1814400	Engine problem	
97	Shahjibazar 100 MW GTTP	PDB	1*100	100	75	1817000	On test	
98	Sylhet 225 MW CCPP	PDB	1*142+1*69	231	196	4634280		
99	Sylhet 20 MW GTTP	PDB	1*20	20	18	418000		
	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	517056		
101	Bitiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.	
102	Bitiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	253080		
104	Bitiyana South 400 MW	PDB	400 MW	365	409	9317800		
Sylhet Area Total				2377	1100	26747679		
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
**	Bheramara (HVDC)	Imported power	2*500	1000	721	12270545		
106	Khiulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired	
107	Fardipur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.	
108	Khiulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.	
109	Gopalganj 100 MW Peaking PP	PDB	15*6.98	100	0	0	Reserve.	
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	355	8601408	Gas shortage	
111	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	0	0	0	Contract Expired	
111	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.	
112	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	1141440		
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
	Mongla Onon 100 MW Solar PP	IPP	100	0	0	376580	On test	
Khiulna Area Total				2129	1181	22389953		
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.	
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	20	399700	Engine problem	
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	67	1411000	Machine problem	
117	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	11	269995	Gas shortage	
118	Payra 1320 MW	BCPCL	2*622	1244	370	8135000	Line O/L	
119	Bhola Nutan Bidul BD LTD	IPP	220	220	220	4044655		
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	High Voltage.	
Barisal Area Total				2046	68			