

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 CCGP-Unit-3 (GT	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1'210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1'210	190	190	4473000	
3	Ghorasal 365 MW CCGP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1'273+1'139	412	396	8765450	Gas shortage
7	Haripur 360MW CCGP(HPL)	IPP	1'235+1'125	360	354	7238000	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2'150+1'150	450	270	6646550	Gas shortage
9	Meghnaghat 100 MW(IEI)	QRPP	12'9.9	0	0	0	Contract Expired
10	Meghnaghat CCGP(Summit)	IPP	2'110+1'110	305	150	3617105	Gas shortage
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	30	248293	Low demand.
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	100	25	321316	Engine problem
14	Narsinghji 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	428400	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12'9.9	0	0	0	Contract Expired
18	Siddhirganj 335 MW CCGP	EGCB	1'217+1'118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	64	885888	High Voltage.
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	840960	Engine problem
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	100	791520	Low demand.
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	487205	Low demand.
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	824803	
25	Bosila 108MW PP(CLC)	IPP	12'8.75+1'13.5	0	0	0	
26	Summit Power (Madhaba-Ashulia)	SIPP, REB	33.67+4'8.73	80	55	1251060	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	28	780300	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	812000	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	51	735600	
30	Tongi 80 MW GTPP	PDB	1' 105	105	0	0	Machine problem
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	245	2049927	Low demand.
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Reserve.
33	Bramhangsan 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Aurahat 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	112	869180	High Voltage.
36	Gazipur 100 MW PP	RPCL	100 MW	105	52	135600	High Voltage.
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	104	1964160	
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	145	3136320	High Voltage.
39	Spectra Solar Plant Ltd.	IPP	35	35	0	170928	
Kanchan Purbachal Power Generation Ltd.				IPP	55	0	81720 On test
Dhaka area Total					5560	2548	47555285
40	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
41	Raozan 25 MW PP	IPP	3'8.9	25	8	48488	Low demand.
42	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	97875	
43	Patenga 50MW PP (Baraka)		IPP	8'6.98	50	0	558240
44	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2'40+3'50	230	71	1543140	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	381381	High Voltage.
48	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	0	Under S/D
49	Dohazari-Kalaish 100 MW Peaking	PDB	6'17	102	51	210038	Low demand.
50	Juidah 100 MW Unit-1 (Acorn)	QRPP	8'13.45	100	10	40080	Low demand.
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1263360	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	21	498432	
	* Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	8	477600	
53	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	243840	Reserve.
54	Kaptai 7 MW Solar PP	PDB	7.4	7	0	17400	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	300	6834036	
56	Jodiac Power	IPP	3'18.55+1'13.6	54	54	1174940	
57	Karnaphuli Power Ltd.	IPP	110	110	110	1538902	
58	Juidah unit-2 (Acorn)	IPP	8'13.6	100	50	397440	High Voltage.
59	Anilma Energy Ltd.	IPP	6'21.2	116	105	1795255	
Chattogram area Total					2382	895	16920447
60	Ashuganj TPP Unit- 3	APSCL	1'150	135	0	0	Gas shortage
	Ashuganj TPP Unit- 4	APSCL	1'150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1'150	134	130	2694842	
61	Ashuganj 225 MW CCGP	APSCL	1'142+1'75	221	0	0	#REF!
62	Ashuganj 450 MW CCGP(North)	APSCL	1'360	360	0	0	Under maint.
63	Ashuganj 450 MW CCGP(South)	APSCL	1'360	360	295	7107000	FGMO
64	Ashuganj 50 MW PP	APSCL	14'3.968	45	26	560088	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15'4	55	56	1265220	
66	Ashuganj 195MW PP (APSCL,United)	IPP	20'9.73+1'16	195	200	4650181	
67	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1105802	
68	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	96	1070545	Low demand.
69	Titas 50 MW Peaking PP	PDB	6'8.92	52	25	50296	Reserve.
70	Chandpur 150 MW CCGP	PDB	1'106+1'57	163	0	0	Under maint.
71	Chandpur 200MW (Desh Energy)	IPP	200	200	34	393600	High Voltage.
72	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	467892	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	158940	
**	Impoport (Tripura)	Imported power	0	160	96	1991040	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	763100	
75	Jangalia 52 MW PP (Lakdhanvi)	IPP	6'8.92	52	52	761942	
76	Comilla 25 MW PP (Summit)	SIPP, PDB	3'3'67+2'6.97	25	9	235280	Engine problem
77	Daudkandi 200 MW PP (B. Trac)	IPP	154'1.4	200	0	0	Reserve.
78	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	117420	
79	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	118	1781640	
80	Bhairab 54.5 MW	IPP	3'18.2	54	17	444600	33 kV feeder O/L
	Chandpur 115(Doreen)	IPP	115	0	0	122880	On test
Comilla Area Total					3034	1265	25772608
81	RPCL 210MW CCGP	IPP	4'135+1'70	202	109	2758050	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	480600	
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	8208	
85	Mymensingh 200 MW PP (United)	IPP	200	200	60	321600	High Voltage.
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	95	1789200	High Voltage.
87	Sutiahkhal 50 MW Solar PP	IPP	50	50	0	229830	
88	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	24	372000	
Mymensingh Area Total					622	310	5959518
89	Fenchugonj CCGP Phase-1	PDB	2'32+1'33	70	42	994000	Machine problem
90	Fenchugonj CCGP Phase-2	PDB	2'35+1'35	90	44	1046280	Machine problem
91	Kushiara 163 MW CCGP (KP)	IPP	1'109+1'54	163	163	3545345	
92	Shajibazar 330 MW CCGP	IPP	3'110	330	122	2875000	GT-1 sync at 18:06
93	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	1101600	
	Fenchugonj 44MW (Energyprima)	RPP	12'3.3+5'2	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	11	211200	
95	Shahjibazar GTPP Unit- 8 & 9	PDB	2'35	66	65	1322496	
96	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	75	1566720	
97	Shahjibazar 100 MW GTPP	PDB	1'100	100	0	1202636	On test
98	Sylhet 225 MW CCGP	PDB	1'142+1'89	231	164	4012190	Gas shortage
99	Sylhet 20 MW GTPP	PDB	1'20	20	18	408000	Gas shortage
	Sylhet 50MW PP (EPL)	RPP	27'2	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	508176	
101	Bibiana-II 341 MW CCGP (Summit)	IPP	1'222+1'119	341	0	0	Under maint.
102	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.
103	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	248040	
104	Bibiyana South 400 MW	PDB	400 MW	383	400	9433400	
Sylhet Area Total					2377	1191	28475083
105	Bheramara GTPP Unit-3	PDB	1'20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2'500	1000	706	14176000	
106	Khuilu 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	Khuilu 225 MW CCGP	NWPGCL	1'150+1'75	230	0	0	Reserve.
109	Gasplaganj 100 MW Peaking PP	PDB	16'6.98	100	0	0	Reserve.
110	Bheramara 410 MW CCGP	NWPGCL	1'278+1'132	410	0	159264	Under maint..
	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	983040	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khuilu Area Total					2129	811	15318304
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	443100	Engine problem
116	Bhola 225 MW CCGP	PDB	2'63+1'68	194	60	1523000	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	95	11	279613	Engine problem
118	Payra 1320 MW	BCPCL	2'622	1244	400	8762000	Line O/L
119	Bhola Nutan Bidout BD LTD	IPP	220	220	205	4784209	
120	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	0	0	Reserve.
Barisal Area Total					2046	696	15791922
121	Baghabari 71 MW GTPP	PDB	1'				