

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	280	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	200	4745000	
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	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 CCPP	EGCB	1'273+1'139	412	0	0	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	178	3974000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	200	4103750	Gas shortage
9	Meghnaghat 100 MW(IEI)	QRPP	12'8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	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	55	404170	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	100	60	389055	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	403236	
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	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	102	1279728	
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	51	48	424128	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	693720	Engine problem
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	32	123360	High Voltage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	1120343	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	999629	
25	Bosila 108MW PP(PLCC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP,REB	3'3.674+9'8.73	80	34	796920	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4'8.73	33	22	684500	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4'8.73	33	33	493900	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	25	104160	High Voltage
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	268	2973272	High Voltage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Reserve.
33	Bramhangson 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Aurahaat 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	90	1175472	High Voltage
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	2007600	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	104	1797120	
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	158	2527200	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	157693	
Kanchan Purbachal Power Generation Ltd.				IPP	55	55	938880
Dhaka area Total				5696	1933	32376836	
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	Raozan 25 MW PP	IPP	3'8.9	25	17	75715	Engine problem
42	Teknaf 20MW PP (Solaritech)	Teknaf Solaritech Energy	20	20	0	120555	
43	Patenga 50MW PP (Baraka)		IPP	6'8.98	50	0	470880
44	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2'40+3'50	230	76	7129700	Low water level
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	68	1109854	High Voltage
48	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	0	Under S/D
49	Dohazari-Kalesh 100 MW Peaking	PDB	6'17	102	51	212966	Fuel shortage
50	Jukdah 100 MW Unit-1 (Acorn)	QRPP	8'13.45	100	10	41160	High Voltage
51	Jukdah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1842240	Engine problem
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	17	404160	
*	Malancha, Cig. EPZ (United)		5'8.73+3'9.34	0	30	805440	
53	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	77	1943040	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	22320	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	60	609709	High Voltage
56	Jodiac Power	IPP	3'18.55+1'3.6	54	54	1355758	
57	Karnaphuli Power Ltd.	IPP	110	110	105	1773920	
58	Jukdah unit-2 (Acorn)	IPP	8'13.6	100	70	1453440	High Voltage
59	Anilma Energy Ltd.	IPP	6'21.2	116	104	2742436	
Chattogram area Total				2382	829	22173293	
60	Ashuganj TPP Unit- 3	APSCCL	1'150	0	0	0	Contract Expired
61	Ashuganj TPP Unit- 4	APSCCL	1'150	129	0	0	Gas shortage
62	Ashuganj TPP Unit- 5	APSCCL	1'150	134	100	2464428	Gas shortage
61	Ashuganj 225 MW CCPP	APSCCL	1'142+1'175	221	187	3816000	#REF!
62	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	230	5979400	Gas shortage
63	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	300	7276000	FGMO
64	Ashuganj 500 MW PP	APSCCL	14'3.968	45	26	664560	Gas shortage
65	Ashuganj 55 MW PP (Precision)	RPP	15'4	55	3	32640	Gas shortage
66	Ashuganj 195MW PP (APSCCL-United)	IPP	20'9.73+1'116	195	26	434909	
67	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1200412	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	147	3201600	Engine problem
69	Titas 50 MW Peaking PP	PDB	6'8.92	52	50	184480	
70	Chandpur 150 MW CCPP	PDB	1'106+1'157	163	0	0	Under maint.
71	Chandpur 200MW (Desh energy)	IPP	0	200	17	107520	High Voltage
72	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	500040	Engine problem
73	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	225360	
**	Impoport (Tripura)	Imported power	0	160	91	1798080	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	25	600200	Engine problem
75	Jangalia 52 MW PP (Lakdhanavi)	IPP	6'8.92	52	8	80995	High Voltage
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.674+2'6.97	25	25	237460	Engine problem
77	Daudkandi 200 MW PP (B.Trac)	IPP	15'47.1	200	0	0	Reserve.
78	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	35340	High Voltage
79	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	113	1449840	
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				2899	1448	31034584	
81	RPCL 210MW CCPP	IPP	4'35+1'70	202	61	1288600	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	514152	
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	6550	
85	Mymensingh 200 MW PP (United)	IPP	200	200	185	3919200	
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	109	1495200	
87	Sutakhal 50 MW Solar PP	IPP	50	50	0	188110	
88	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	22	530880	
Mymensingh Area Total				622	399	7912652	
89	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	43	1017000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	630960	Machine problem
91	Kushlara 163 MW CCPP (KP)	IPP	1'109+1'54	163	130	3200972	Frequency control
92	Shajibazar 330 MW CCPP	PDB	3'110	330	157	3824000	Gas shortage
93	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	1253400	
94	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	249840	
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2'35	66	70	1434240	
96	Shahjibazar 68MW PP (Shahjibazar)	RPP	32'2.90	86	81	1869120	
97	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Machine problem
98	Sylhet 225 MW CCPP	PDB	1'142+1'189	231	177	4235560	
99	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	Gas shortage
100	Sylhet 50MW PP (EPL)	RPP	2'72	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	15	482376	
101	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	7136500	FGMO
102	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
103	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	0	0	
104	Bibiyana South 400 MW	PDB	400 MW	383	200	4646800	Gas shortage
Sylhet Area Total				2377	1247	29980768	
105	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2'500	1000	720	15958545	
106	Khulna 115 PP MW (KPCL-2)	QRPP	7'17	0	0	0	Contract Expired
107	Fardipur 50 MW Peaking PP	PDB	8'6.89	54	22	75360	Engine problem
108	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Reserve.
109	Gopaldang 100 MW Peaking PP	PDB	16'6.98	100	0	0	Reserve.
110	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
	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	90	1145280	High Voltage
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
	Mongla Orion 100 MW Solar PP	IPP	100	100	0	392400	On test
Khulna Area Total				2229	832	17571585	
114	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	0	0	High Voltage
115	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	22	406700	Engine problem
116	Bhola 225 MW CCPP	PDB	2'63+1'68	194	91	2199304	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	95	11	267896	Gas shortage
118	Payra 1320 MW	BCPCL	2'622	1244	380	8688100	Line O/L
119	Bhola Nutan Bidhat BD LTD	IPP	220	220	220	4707682	
120	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	0	0	Line O/L
Barisal Area Total				2046	724	16269682	
121	Baghabari 71 MW GTTP	PDB	1'71	71	0		