

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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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 TPP (Unit-1&2)	PDB	2*55	85	35	825000	#2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	100	2488500	Gas shortage.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	320	6472982	Gas shortage.
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorashal 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	344	7118850	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	363	6486000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	370	7899375	Frequency control.
9	Meghnaghat 100 MW(ILEL)	QRPP	12*8.9	100	0	0	Reserve
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	150	3277876	Gas shortage.
11	Madanganj 102 PPI(Summit)	QRPP	6*17	100	0	0	Reserve
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	0	Reserve
13	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	72900	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Gas shortage.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirgonj 100 PPI(Dutch Bangla	QRPP	12*8.9	100	0	0	Reserve
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	0	0	Reserve
20	Katpoti 52 MW PP (Sinha)	IPP	7*7.9	51	18	148128	Low demand
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	0	0	Reserve
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	0	Reserve
24	Nababganj 55 MW PP (Southern)	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+Ashulish)	SIPP, REB	3*3.67+8*7.83	80	56	1132620	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	22	598300	Engine problem
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	700300	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	16	33540	Low demand
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	0	0	Reserve
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve
33	Bramhanganj 100 MW PP (Aggr	IPP	100	100	0	0	Reserve
34	Aurashahi 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	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve
Dhaka area Total				5811	1838	37254371	
37	Chattogram TPP-1	PDB	1*210	180	0	0	
	Chattogram TPP-2	PDB	1*210	180	120	2700000	
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	0	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	0	Reserve
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	45	1416420	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4668479	
43	Sikalbaha Peaking GT	PDB	1*150	150	144	2533486	FGMO
44	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	51	127963	Low demand
45	Hatibaganj 100 MW peaking PP	PDB	11*8.9	98	0	29400	Under S/D.
46	Dohazari -Kalash 100 MW Peakin	PDB	6*17	102	17	29328	Low demand
47	Julidah 100 MW Unit-1 (Acom)	QRPP	6*13.45	100	10	18960	Low demand
48	Julidah 100 MW PP Unit-3 (Acom)	IPP	0	100	0	0	Reserve
49	Barabikunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	288912	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	26	310920	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	29640	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve
53	Jodiach 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	635	12153508	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	2056288	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	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	200	4257000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	260	6336000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	265	6087000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	37	376272	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	47	408480	
	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
62	Ashuganj 195MW PP (APSCL-Ur	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	30	219980	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve
	B.Baria (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
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	87	2262180	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	99720	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	34380	
**	Impoort (Tripura)	Imported power	0	160	110	2085120	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	136100	
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	433440	Engine problem
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	119	2854560	
Cumilla Area Total				3005	1324	27863974	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	158	3215280	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	115344	
77	Jamulpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Reserve
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10900	
79	Mymensingh 200 MW PP (United)	IPP	200	200	100	309600	Low demand
80	Jamulpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve
Mymensingh Area Total				637	280	3651124	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	0	379000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	0	553500	
83	Kushiaria 163 MW CCPP (KP)	IPP	1*109+1*54	163	100	2802780	Frequency control.
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	297	5888000	
85	Fenchugonj 51 MW PP (Barakatu)	RPP	19*2.90	51	53	320400	
86	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	44	30	352368	Engine problem
87	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	11	47890	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	0	425866	FGMO
89	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	77	424320	Engine problem
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTPP	PDB	1*20	20	17	96000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	60	35	298940	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	193248	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	6895000	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	356	7399000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	56160	
Sylhet Area Total				1949	1300	26135462	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	732	8341818	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	0	0	Reserve
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 360 MW CCPP	NWPGCL	1*278+1*132	410	315	6481856	Gas shortage.
104	Noapara 40 MW PP (Konerjahan A	QRPP	5*8.5	40	24	115875	Low demand
105	Noapara 100 MW PP (Bangla Trg	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	35	196320	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2314	1106	15115869	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	154560	Low demand
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	23	426414	Engine problem
111	Bhola 225 MW/ CCPP	PDB	2*63+1*68	194	175	3845641	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	31	280683	Low demand
Barisal Area Total				462	245	4707298	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	450000	Gas shortage.
	Baghabari 100 MW GTPP	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	Annura 50 MW PP(Sinha)	QRPP	7*7.79	50	50	130560	
117	Katakhatii 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhatii 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	173	3974718	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	201	4197645	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	390	7623454	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	120000	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2				