

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	Energy	Remarks
					Hour	Generated	
					Generation		
			Unit No. X Capacity	MW	MW		
1	Ghorasal TPP (Unit-1&2)	PDB	2*5	85	70	1566000	
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Gas shortage
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	200	1451000	
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2595600	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	300	7793427	Transformer overload.
3	Ghorashal 78.5 MW PP (MAX)	QRPP	2*40	78	50	1378272	Transformer overload.
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	63	1972772	Transformer overload.
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	385	8736760	FGMO
7	Haripur 365 MW CCPP (HIPL)	IPP	1*235+1*125	360	349	7339000	
8	Meghnaghat 450 MW CCPP (MPL)	IPP	2*150+1*150	450	450	9401375	
9	Meghnaghat 100 MW (IEL)	QRPP	12*9	100	100	1149120	
10	Meghnaghat CCPP (Summit)	IPP	2*110+1*110	305	260	6642735	FGMO
11	Madanganj 102 PP (Summit)	QRPP	6*17	100	80	589608	Engine problem
12	Madanganj-55 MW PP (Summit)	(IPP)	3*17.08+1*11.3	55	42	495608	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	87	638115	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	393804	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Gas shortage
16	Siddhirganj 2120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirganj Desh	QRPP	98*1.2	0	0	0	Contract Expired
18	Siddhirganj 100 PP (Dutch Bangla)	QRPP	12*9	100	100	662400	
19	Siddhirganj 335 MW CCPP	EGCB	1*217	217	27	392673	Gas shortage
20	Pagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
21	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1389456	
22	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	46	517200	Engine problem
23	Kamalaghat 54 MW PP (Banco En)	IPP	3*18	54	53	1276164	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	1900320	Engine problem
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1184044	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	599609	Engine problem
27	Gosia 100MW PP (CLC)	IPP	12*9.775+1*13.5	108	72	1511040	Engine problem
28	Summit Power (Madhabnagar Ashulia)	SIPP, REB	3*3.87+4*8.73	80	54	1256280	Engine problem
29	Maona 33 MW PP (Summit)	SIPP, REB	4*8.73	33	33	742500	
30	Rupganj 33 MW PP (Summit)	SIPP, REB	4*8.73	33	33	796300	
31	Gazipur 52 MW PP	IPP	6*8.9	52	50	1166568	
32	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	2441344	
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	51	184342	Low demand
35	Bramhanganj 100 MW PP (Aggre)	IPP	100	100	0	0	Reserve
36	Aurahaat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	11	85741	Low demand
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	133	2296240	Engine problem
38	Gazipur 100 MW PP	RPCL	100 MW	105	70	1927316	Engine problem
Dhaka area Total				5683	3923	73144733	
39	Chattogram TPP-1	PDB	1*210	180	90	2200000	Gas shortage
40	Chattogram TPP-2	PDB	1*210	180	120	3000000	Gas shortage
41	Razcan 25 MW PP	IPP	3*8.9	25	25	568746	
42	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	73575	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	32	691200	
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	211	4866555	
45	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4835391	FGMO
46	Sikalbaha Peaking GT	PDB	1*150	150	130	2916908	FGMO
47	Sikalbaha 51 MW PP (Energis)	QRPP	4*12.5+2*11.9+1*13+1*15	0	0	0	Contract Expired
48	Sikalbaha 105 MW PP (Baraka St)	IPP	11*8.9	105	17	158909	Transformer overload.
49	Hafzazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
50	Dohazari -Kalaish 100 MW Peakir	PDB	6*17	102	85	589926	
51	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	10	314520	Line O/L
52	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2266560	
53	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	510048	
	* Malancha, Ctg, EPZ (United)		5*8.73+3*9.34	0	23	486240	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	81	1316160	Line O/L
55	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	22920	
56	Anwara 300 MW PP (United)	IPP	300 MW	300	105	3462545	Transformer overload.
57	Jodica Power	IPP	54.36	0	17	36181	on test
58	Kamapuli Power Ltd	IPP	110	110	17	436570	Transformer overload.
Chattogram area Total				2112	1289	28812963	
59	Ashuganj TPP Unit-3	APSCCL	1*150	135	0	0	Gas shortage
60	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage
61	Ashuganj TPP Unit-5	APSCCL	1*150	134	100	2404320	Gas shortage
62	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	213	4594000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	300	8200700	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	245	5670000	FGMO
65	Ashuganj 50 MW PP	APSCCL	14*3.968	45	30	671544	Engine problem
66	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	1260480	
67	Ashuganj 55MW PP (United)	QRPP	14*4	55	0	0	Contract Expired
68	Ashuganj 150MW PP (APSCCL-Ur)	IPP	20*9.73+1*116	195	26	1087272	Gas shortage
69	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1018140	Engine problem
70	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	10	1164218	Transformer overload.
71	B. Baria (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
72	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	180448	
73	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	125	3108110	
74	Chandpur 200MW (Desh energy)	IPP	0	200	180	3572640	
75	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	366552	
76	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	189900	
77	Imported (Tripura)	Imported power	0	160	156	360640	
78	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	817400	
79	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	481662	
80	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	470350	Engine problem
81	Daudkandi 200 MW PP (B. Trac)	IPP	15*1.4	200	50	140160	Low demand
Cumilla Area Total				2891	1709	39078536	
82	RPCL 210MW CCPP	IPP	4*35+1*70	202	151	3534320	Gas shortage
83	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	497412	
84	Jamalpur 95 MW PP (Powerpac)	IPP	12*8.924	95	90	2187840	
85	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	15150	
86	Mymensingh 200 MW PP (United)	IPP	200	200	200	3295200	
87	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2899200	
Mymensingh Area Total				637	578	12219122	
88	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	60	1390000	
89	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	31	744000	
90	Kushitara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3265519	
91	Shajibazar 330 MW CCPP	PDB	3*110	330	244	5520000	GT-2 under maint.
92	Fenchuganj 51 MW PP (Barakata)	RPP	19*2.90	51	50	1119000	
93	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	47	1123488	
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	237024	
95	Shajibazar GTTP Unit-8 & 9	PDB	2*35	66	54	1511712	FGMO
96	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	79	1764480	Engine problem
97	Shajibazar 50MW PP (EPL)	RPP	2*72	50	46	1038600	
98	Sylhet 50 MW CCPP	PDB	1*142	142	70	1808000	
99	Sylhet 20 MW GTTP	PDB	1*20	20	18	425000	
100	Sylhet 50MW PP (EPL)	RPP	2*72	50	44	1040400	Engine problem
101	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	538368	
102	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	260	7373450	FGMO
103	Bibiana-III 400 MW CCPP	PDB	285 MW	285	0	0	Test
104	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	230760	
Sylhet Area Total				1834	1211	29138801	
105	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
106	Bheramara (HVDc)	Imported power	2*500	1000	912	21862545	
107	Khulna 115 MW PP (KPCL-1 & 2)	IPP	19*5.5	115	115	2112960	Contract Expired
108	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	19	184800	
109	Khulna 225 MW CCPP	NWPGL	1*150+1*75	230	70	227090	Low demand
110	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	64	506752	
111	Bheramara 360 MW CCPP	NWPGL	1*278+1*132	410	350	8853696	Line O/L
112	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	40	733500	
113	Khulna (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
114	Noapara 100 MW PP (Bangla Tra)	IPP	70*1.4	100	99	857280	
115	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	35	617760	Low demand
116	Madhumati 100 MW PP	IPP	100 MW	105	88	1916352	Engine problem
Khulna Area Total				2314	1792	37872735	
117	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	991880	
118	Barisal GT PP Unit-1&2	PDB	2*20	30	0	0	Reserve
119	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	33	601586	
120	Bhola 225 MW CCPP	PDB	2*63+1*68	194	166	4312096	
121	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	96	2148853	
Barisal Area Total				462	405	8054215	
122	Baghabari 71 MW GTTP	PDB	1*71	71	55	1330000	
123	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
124	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	401504	
125	Bera 70 MW Peaking PP	PDB	9*8.29	71	38	198175	
126	Annura 50 MW PP (Sinha)	QRPP	7*7.79	50	50	521920	
127	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	42	934657	Engine problem
128	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	37	457978	
129	Sirajganj Unit-1 225MW	NWPGL	1*150+1*75	210	182	4822255	FGMO
130	Sirajganj Unit-2 225MW						