

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 27-Jun-24

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Energy Generated KWH	Remarks
				MW	MW	MW	MW		
				Unit No. X Capacity					
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1280	180	0	280	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	0	0	0	Under maint.	
3	Ghorasal TPP Unit-5	PDB	1210	190	110	2882250	0	Gas shortage	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	0	Air Compressor problem	
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	0	Contract Expired	
6	Ghorasal 108 MW PP (Regent)	IPP	3*43.35	108	0	0	0	Gas shortage	
7	Haripur GTPP	SBU, PDB	232	20	0	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1*273+1*139	400	405	9763200	0		
9	Haripur 360 MW CCGP(HPL)	IPP	1*235+1*125	0	0	0	0	Contract Expired	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	390	9294000	0	Gas shortage	
11	Meghnaghat 100 MW PP (Digital Power)	NENP	12*8.324	90	102	65760	0	Fuel shortage	
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	136	3477935	0	Gas shortage	
13	Madanganj 102 PP(Summit)	NENP	6*17	102	80	1656916	0	Fuel shortage	
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	1079237	0		
15	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	13	56000	0	Contract Expired	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	6*2.90	22	0	0	0	Contract Expired	
17	210 MW Siddhirganj PP	PDB	1210	115	0	0	0	Under maint.	
18	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	0	0	0	Gas shortage	
19	Siddhirganj 109 PP(Dutch Bangla)	NENP	12*8.9	100	50	680870	0	Fuel shortage	
20	Siddhirganj 335 MW CCGP	EGCB	1*217+118	335	276	6535557	0	Gas shortage	
21	Gaspara 102 MW PP (Digital Power)	IPP	12*8.324	90	102	673620	0	Fuel shortage	
22	Katpadi 52 MW PP (Siraha)	IPP	7*7.9	0	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1302120	0		
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	146	1584960	0		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1327157	0		
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	17	55	1910174	0		
27	Bosalia 108 MW PP(PLC)	IPP	12*8.75+1*3.5	0	0	0	0	Contract Expired	
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	30	676800	0	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	7	180000	0	Engine problem	
30	Ruggan 33 MW PP(Summit)	SIPP, REB	4*8.73	33	12	271400	0	Engine problem	
31	Gaspara 52 MW PP	RPCL	8*6.9	46	52	241440	0	Fuel shortage	
32	Tongi 80 MW GTPP	PDB	1*105	105	0	0	0	Gas shortage	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*1.076	300	268	6335455	0	Engine problem	
34	Bramhangon 100 MW PP (Aggreko)	IPP	114*0.959	0	0	0	0	Contract Expired	
35	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	0	Contract Expired	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+97	149	122	3092644	0		
37	Gaspara 100 MW PP	RPCL	6*17.5	105	90	1051200	0	Fuel shortage	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	53	790080	0	Fuel shortage	
39	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	3852000	0		
40	Spectra Solar Plant Ltd	IPP	35	35	0	193398	0		
41	Kanchan Purbasol Power Generation Ltd.	IPP	18*13	55	35	583320	0	Fuel shortage	
42	Meghnaghat Uniques power	IPP	596	584	0	0	0	Under SID	
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	0	On test.	
Dhaka area Total				5634	2703	59109693			
39	Chattogram TPP-1	PDB	1210	180	0	0	0	Gas shortage	
40	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage	
41	Razvan 25 MW PP	RPCL	3*8.9	25	17	113787	0	Fuel shortage	
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	88965	0		
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	20	213600	0	Fuel shortage	
44	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	106	2928220	0	Low water level	
45	Sikalbaha 225MW	PDB	1*150+1*75	225	220	4241029	0		
46	Sikalbaha Peaking	PDB	1*150	0	0	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	6*17.5	105	68	1683636	0	Fuel shortage	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	72	1376400	0	Engine problem	
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	68	1566204	0	Fuel shortage	
50	Judah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	35	757440	0	Fuel shortage	
51	Judah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	62	100	1237440	0	Fuel shortage	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	0	0	0	0	Contract Expired	
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	31	365760	0		
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	19	463680	0	Engine problem	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	21215	0		
56	Anwara 300 MW PP (United)	IPP	17*17+24	300	52	1339855	0	Fuel shortage	
57	Jodica Power	IPP	3*18.55+1*3.6	54	54	1269891	0		
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	110	2674680	0		
59	Judah unit-2 (Acorn)	IPP	8*13.6	100	50	1205760	0	Fuel shortage	
60	Anlima Energy Ltd.	IPP	6*21.2	116	35	855600	0	Fuel shortage	
61	Minshara 150 MW	BPDB-RPCL	18.5*9	163	163	1149163	0		
62	SS Power	SS Power	2*612	1224	606	12323726	0	Unit-2 under maint	
63	Cox's Bazar Wind	IPP	66	60	59	778080	0		
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	519	11432727	0		
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.5*9	0	0	0	0	On test.	
66	Sonagazi 75 MW Solar Plant	EGCB	75	75	0	487600	0		
Chattogram area Total				4457	2386	4832548			
67	Ashuganj TPP Unit- 3	APSCl	1*150	0	0	0	0	Contract Expired	
68	Ashuganj TPP Unit- 4	APSCl	1*150	0	0	0	0	Contract Expired	
69	Ashuganj TPP Unit- 5	APSCl	1*150	0	0	0	0	Contract Expired	
70	Ashuganj 225 MW CCGP	APSCl	1*142+1*75	221	211	5088000	0		
71	Ashuganj 450 MW CCGP(North)	APSCl	1*360	360	285	7263800	0		
72	Ashuganj 450 MW CCGP(South)	APSCl	1*360	360	280	6232000	0	FGMO	
73	Ashuganj 420 MW CCGP(East)	APSCl	284*1+116*1	400	270	5882600	0	Gas shortage	
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	0	56736	0	Gas shortage	
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	0	0	0	Gas shortage	
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+1*16	195	0	0	0	Gas shortage	
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	949360	0	Engine problem	
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.15	150	122	1908402	0	Engine problem	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	36	778096	0	Engine problem	
80	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	40	965480	0	Machine problem.	
81	Chandpur 200 MW (Desh energy)	IPP	12*16.4	200	17	436320	0	Fuel shortage	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	0	0	Contract Expired	
83	Impoqit (Tripura)	Imported power	0	160	80	2002560	0		
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	0	0	0	Contract Expired	
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	51	796771	0	Engine problem	
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	12	286270	0	Engine problem	
87	Daudkandi 200 MW PP (B.Trac)	IPP	1*54+1.4	0	0	0	0		
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1716840	0		
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	101	1418760	0		
90	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	107	1735680	0		
Cumilla Area Total				2875	1749	37517665			
91	RPCL 210MW CCGP	IPP	4*35+1*70	202	17	279360	0	Gas shortage	
92	Jamalpur 55 MW PP(Powerpac)	IPP	0	0	0	0	0		
93	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9700	0		
94	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	144	2932800	0	Fuel shortage	
95	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	87	1750800	0	Fuel shortage	
96	Sutahali 50 MW Solar PP	IPP	50	50	0	243340	0		
97	Tangail Pall Power Gen 22 MW	IPP	4*8.7	22	12	175680	0	Fuel shortage	
98	Bhairab 54.5 MW	IPP	3*18.2	54	36	530280	0	Engine problem	
Mymensingh Area Total				646	296	5921960			
99	Fenchugani CCGP Phase-1	PDB	2*32+1*33	70	28	671000	0	Machine problem.	
100	Fenchugani CCGP Phase-2	PDB	2*35+1*35	90	68	1624080	0	Machine problem.	
101	Kushaura 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3646864	0		
102	Shahbazar 330 MW CCGP	PDB	3*110	330	0	0	0	Under maint.	
103	Fenchugani 51 MW PP (Barakattullah)	RPP	19*2.90	51	53	1143600	0		
104	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5.2	50	34	848016	0	Engine problem	
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	2	61056	0	Engine problem	
106	Shahbazar GTPP Unit-8 & 9	PDB	2*35	66	40	1319712	0		
107	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	0	0	0	0	Contract Expired	
108	Shahbazar 100 MW GTPP	PDB	1*100	100	0	0	0		
109	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	207	5174290	0	Machine problem.	
110	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	0		
111	Sylhet 50 MW PP (EPL)	NENP	2*22	0	0	0	0	Contract Expired	
112	Shajhanulla 25 MW PP	SIPP, REB	3*9.34	25	8	178152	0	Engine problem	
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	290	7212500	0	FGMO	
114	Bibiana-III 400 MW CCGP	PDB	285*1+134*1	400	329	8954000	0	FGMO	
115	Sylhet 10MW PP (Desh)	RPP	6*1.95	0	0				