

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 2-Jul-24

Sl. No.	Name of the Power Stations	Producer	Installed Capacity		Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW				
1	Ghorasal Repowered CCPP-Unit-3(GT)	PDB	1*260	260	0	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	110	2866500	0	Gas shortage
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	0	Air Compressor problem
5	Ghorasal 18.5 MW (PMA)	QRPP	2*9.25	24	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	3*34.35	108	0	0	0	Gas shortage
7	Haripur 412 MW CCPP	SBU, PDB	2*32	20	0	0	0	Under maint.
8	Haripur 502 MW CCPP(HPL)	EGCB	1*273+1*139	400	60	666000	0	Synchronised process
9	Meghnaghat 450 MW CCPP(MPL)	IPP	1*235+1*125	360	0	0	0	Contract Expired
10	Meghnaghat 100 MW(EL)	NENP	2*150+1*150	450	390	9462500	0	Frequency control
11	Meghnaghat CCPP(Summit)	IPP	12*8.9	100	9	196800	0	Fuel shortage
12	Madanganj 102 PP(Summit)	IPP	2*110+1*110	335	287	6751796	0	FGMO
13	Madanganj 55 MW PP(Summit)	NENP	6*17	102	80	1486393	0	Engine problem
14	Keraniganj 100 MW PP (Powerpac)	IPP	3*17.08+1*11.3	55	55	686752	0	Engine problem
15	Narainigadi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	0	0	Fuel shortage
16	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	0	Under maint.
17	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	0	0	0	Gas shortage
18	Siddhirganj 100 MW (Dutch Bangla)	NENP	12*8.9	100	24	223880	0	Low demand
19	Siddhirganj 335 MW CCPP	EGCB	1*217+1*18	335	327	7157185	0	Low demand
20	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	8	383472	0	Low demand
21	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0	Fuel shortage
22	Komalnagar 54 MW PP(Banco Energy)	IPP	3*18	54	0	0	0	Low demand
23	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	149	1409280	0	Low demand
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	793823	0	Low demand
25	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	757277	0	Low demand
26	Solia 108 MW PP(CLLC)	IPP	12*9.75+1*3.5	0	0	0	0	Contract Expired
27	Summit Power (Machabadi-Ashulia)	SIPP, REB	3*3.67+8*7.3	85	29	503880	0	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4*7.3	33	16	408000	0	Engine problem
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4*7.3	33	11	247000	0	Engine problem
30	Gaspur 52 MW PP	RPCL	6*8.9	52	8	192000	0	Fuel shortage
31	Tang 90 MW GTPP	PDB	1*135	105	0	0	0	Gas shortage
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.075	300	145	1954582	0	Low demand
33	Bramhanganj 100 MW PP (Aggreko)	IPP	11*9.095	0	0	0	0	Contract Expired
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	0	Contract Expired
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	6*18.45+8.97	149	149	3550886	0	Engine problem
36	Gaspur 100 MW PP	RPCL	6*17	60	71	181280	0	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	52	580800	0	Fuel shortage
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	90	1310400	0	Low demand
39	Spectra Solar Plant Ltd.	IPP	35	35	0	80092	0	Low demand
40	Nanchan Purbachal Power Generation Ltd.	IPP	18*3	55	35	545760	0	Fuel shortage
41	Meghnaghat Unique power	IPP	589	589	0	0	0	Under SID
42	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	0	On test.
Dhaka area Total				5634	2215	4353108		
43	Chattoogram TPP-1	PDB	1*210	180	0	0	0	Gas shortage
44	Chattoogram TPP-2	PDB	1*210	180	0	0	0	Gas shortage
45	Chattoogram 25 MW PP	RPCL	2*9.9	20	8	75623	0	Fuel shortage
46	Teknaf 20MW PP (Solartech)	IPP	20	20	0	9720	0	Low demand
47	Patenga 50MW PP (Baraka)	IPP	6*8.98	50	34	217920	0	Fuel shortage
48	Rapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	170	3894720	0	Low water level
49	Sikabaha 220MW	PDB	1*150+1*75	225	222	5229814	0	Gas shortage
50	Sikabaha Peaking GT	IPP	1150	150	0	0	0	Under maint.
51	Sikabaha 105 MW PP (Baraka Sikabaha)	IPP	6*17.5	105	34	342072	0	Fuel shortage
52	Halfazari 100 MW peaking PP	PDB	11*8.9	98	56	784800	0	Fuel shortage
53	Dohazari-Kalash 100 MW Peaking	PDB	6*17	102	68	1558113	0	Engine problem
54	Juldah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	75	24480	0	Reserve
55	Juldah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	75	107840	0	Fuel shortage
56	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	0	0	0	0	Contract Expired
57	Malancha Ctg. EP2 (Uniled)	IPP	5*8.33+9.34	0	21	457440	0	Under SID
58	Chattoogram 108 MW PP (ECPV)	IPP	167	108	12	162400	0	Engine problem
59	Kapla 7 MW Solar PP	PDB	7.4 MW	7	7	15588	0	Low demand
60	Anwara 300 MW PP (Uniled)	IPP	17*17+24	300	49	1264582	0	Fuel shortage
61	Jodioc Power	IPP	3*18.55+1*3.6	54	0	98168	0	Low demand
62	Karnaphuli Power Ltd.	IPP	18*15+6+5.5	110	0	161417	0	Low demand
63	Juldah unit-2 (Acom)	IPP	8*13.5	100	75	1188560	0	Fuel shortage
64	Anima Energy Ltd.	IPP	6*21.2	116	72	334636	0	Fuel shortage
65	Mirsharai 150 MW	BPDB-RPCL	18*8.9	163	0	324509	0	Low demand
66	SS Power I	SS Power	2*612	1224	450	10445453	0	Unit-2 under maint
67	Cox's Bazar Wind	IPP	66	60	25	500160	0	Low demand
68	Matbarbar 2*600 MW (CPGCL)	CPGCL	0	575	480	12240000	0	Low demand
69	Mirsharai 150 MW (Gas)	BPDB-RPCL	18*8.9	0	0	0	0	On test.
70	Sonagazi 75 MW Solar Plant	EGCB	75	75	0	210136	0	Low demand
Chattoogram area Total				4457	1851	41066051		
71	Ashuganj TPP Unit-3	APSCCL	1*150	0	0	0	0	Contract Expired
72	Ashuganj TPP Unit-4	APSCCL	1*150	0	0	0	0	Contract Expired
73	Ashuganj TPP Unit-5	APSCCL	1*150	0	0	0	0	Contract Expired
74	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	217	5143000	0	Low demand
75	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	280	7388500	0	Gas shortage
76	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	240	5900000	0	Gas shortage
77	Ashuganj 420 MW CCPP(East)	APSCCL	28*1+1*16*1	400	230	5762500	0	Gas shortage
78	Ashuganj 50 MW PP	APSCCL	14*3.66	50	45	88428	0	Gas shortage
79	Ashuganj 55 MW PP (Precision)	QRPP	0	55	2	32160	0	Gas shortage
80	Ashuganj 195 MW PP (APSCCL-Unit)	IPP	20*9.73+1*16	195	8	33455	0	Gas shortage
81	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	998459	0	Engine problem
82	Ashuganj 150 MW PP (Midland)	IPP	23*6.05	150	60	625000	0	Low demand
83	Titas 50 MW Peaking PP	PDB	6*8.92	52	36	847904	0	Engine problem
84	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	45	1378920	0	Machine problem.
85	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	17	437280	0	Fuel shortage
86	Fani 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	0	0	Engine problem
87	Imported (Tribuna)	Imported power	0	160	80	1793280	0	Low demand
88	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*7.3	33	0	0	0	Contract Expired
89	Jangalia 52 MW PP (Lakdhanavi)	IPP	6*8.92	52	8	587798	0	Engine problem
90	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	12	262280	0	Engine problem
91	Daudkhali 200 MW PP (B. Trac)	IPP	15*14	0	0	0	0	Low demand
92	Feni Lanka Power	IPP	7*18.45+1*9.78	114	52	890340	0	Engine problem
93	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	94	1332240	0	Engine problem
94	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	107	1946880	0	Engine problem
Cumilla Area Total				2875	1486	35994884		
95	RPCL 210MW CCPP	IPP	4*35+1*70	202	19	376320	0	Gas shortage
96	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0	Low demand
97	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	5000	0	Low demand
98	Mymensingh 200 MW PP (Uniled)	IPP	9*78+21	200	145	2698800	0	Fuel shortage
99	Jamalpur 115 MW PP (Uniled)	IPP	9*78+12	115	88	1822800	0	Fuel shortage
100	Sutahabi 50 MW Solar PP	IPP	50	50	0	81280	0	Low demand
101	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	6	142080	0	Fuel shortage
102	Bhairab 54.5 MW	IPP	3*18.2	54	17	421920	0	Engine problem
Mymensingh Area Total				646	275	5458200		
103	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	29	676000	0	Machine problem.
104	Fenchuganj CCPP Phase-2	PDB	2*38+1*39	69	69	1603000	0	Machine problem.
105	Kushnari 163 MW CCPP (KP)	IPP	1*106+1*54	163	163	3379745	0	Low demand
106	Shajibazar 330 MW CCPP	PDB	3*110	330	0	0	0	Under maint.
107	Fenchuganj 51 MW PP (Barakatalah)	RPP	19*2.90	51	46	1141800	0	Low demand
108	Fenchuganj 44 MW (Ensegymite)	NENP	12*3.3+2	50	40	927432	0	Engine problem
109	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	5	95760	0	Engine problem
110	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1240416	0	Low demand
111	Shajibazar 86 MW PP (Shajibazar)	RPP	32*2.90	0	0	0	0	Contract Expired
112	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	0	Contract Expired
113	Syhet 225 MW CCPP	PDB	1*142+1*89	231	210	5319300	0	Machine problem.
114	Syhet 20 MW GTPP	PDB	1*20	20	15	76000	0	Engine problem
115	Syhet 50 MW PP (EPL)	NENP	27*2	0	0	0	0	Contract Expired
116	Shajahanulla 25 MW PP	SIPP, REB	3*9.34	25	12	266256	0	Engine problem
117	Bibiana-1 341 MW CCPP (Summit)	IPP	1*222+1*119	341	300	7060000	0	Contract Expired
118	Bibiana-II 400 MW CCPP	PDB	28*1+1*34*1	400	374	8375000	0	FGMO
119	Syhet 10MW PP (Desh)	RPP	6*1.95	0	0	0	0	Contract Expired
120	Bibiana South 400 MW	PDB	400 MW	383	345	8145900	0	FGMO
Syhet Area Total				2331	1669	38308809		
121	Bheramara GTTP Unit-3	PDB	1*20	18	0	0	0	Low demand
122	Bheramara (HVDC)	Imported power	2*500	1000	924	22358160	0	Low demand
123	Khulna 115 MW (KPCL-2)	NENP	7*17	115	16	433920	0	Low demand
124	Fariapur 50 MW Peaking PP	PDB	6*8.98	50	0	155040	0	Low demand
125	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	0	Fuel shortage