

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 31-Mar-24

Page-2

Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
			Unit No. X Capacity	MW	Generati on	KWH	
1	Ghorasal Repowered CCPP-Unit-3 (GT)	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP-Unit-4	PDB	1*210	180	170	263625	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1*210	190	180	4158000	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PPI(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regen)	IPP	3*43.35	108	5	325136	Gas shortage
7	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1*273+1*139	400	345	8262000	
9	Haripur 360 MW CCPP(HPL)	IPP	1*235+1*125	0	0	0	Contract Expired
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9954000	Gas shortage
11	Meghnaghat 100 MW (EL)	NENP	1*2*9	100	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	147	3374895	Gas shortage
13	Madangan 102 PP(Summit)	NENP	6*17	102	0	0	Contract Expired
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	15	323249	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	106	75	291761	Fuel shortage
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	0	Contract Expired
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12*9.9	100	0	0	Contract Expired
20	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*119	335	333	7165549	
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	25	368352	Fuel shortage
22	Kalpiti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	220320	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	147	1216240	
25	Manikgonj 55 MW PP (Northern)	IPP	3*19.3	55	35	149316	Fuel shortage
26	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	179910	Fuel shortage
27	Bosila 108 MW PP(PLC)	IPP	12*8.775+1*3.5	0	0	0	
28	Summit Power (Maghabada+Ashulia)	SIPP-REB	3*3.67+4*8.73	80	40	872040	Engine problem
29	Machha 33 MW PP(Summit)	SIPP-REB	4*8.73	33	33	719500	
30	Rupganj 33 MW PP(Summit)	SIPP-REB	4*8.73	33	33	666200	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	26	250080	Fuel shortage
32	Tongi 90 MW GTTP	PDB	1*105	105	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	243	1796509	Fuel shortage
34	Bramhangonj 100 MW PP (Aggreko)	IPP	11*40.959	0	0	0	Contract Expired
35	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	115	1049472	Fuel shortage
37	Gazipur 100 MW PP	RPCL	6*17.5	105	105	883310	
38	Meghnaghat 100 MW PP (OPCL)	IPP	18*9.26	104	16	363820	Fuel shortage
39	Manikgonj 162MW PP(MPL)	IPP	9*18	162	54	272160	Fuel shortage
40	Spectra Solar Plant Ltd.	IPP	35	35	0	195062	
41	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	16	175680	Fuel shortage
42	Meghnaghat Unique power	IPP	586	584	0	0	On test.
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	On test.
Dhaka area Total			5634	2647	45797686		
44	Chattoagram TPP-1	PDB	1*210	180	0	0	Gas shortage
45	Chattoagram TPP-2	PDB	1*210	180	0	0	Gas shortage
46	Raozan 25 MW PP	RPCL	3*8.9	25	25	217348	
47	Takani 20MW PP (SolarTech)	IPP	20	20	0	121770	
48	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	20	234730	Fuel shortage
49	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	55	799260	low water level
50	Sikalbaha 225MW	PDB	1*150+1*75	225	211	5008533	
51	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
52	Sikalbaha 40 MW PP (Baraka Sikolbaha)	IPP	6*17.5	105	17	438254	Fuel shortage
53	Hathazari 100 MW peaking PP	PDB	1*18.9	98	80	1487472	
54	Dohazari-Kalash 100 MW Peaking	PDB	6*17	102	34	815992	Fuel shortage
55	Juldah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	58	846480	Fuel shortage
56	Juldah 100 MW Unit-3 (Acorn)	NENP	8*13.45	100	12	279360	Fuel shortage
57	Barakunda 22 MW PP (Regen)	SIPP, PDB	8*2.90	22	7	178032	Engine problem
58	* Malencha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	33	525120	
59	Chattoagram 108 MW PP (ECPV)	IPP	16*7	108	25	227520	Fuel shortage
60	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	0	10100
61	Anwara 300 MW PP (United)	IPP	17*17+24	300	16	363891	Fuel shortage
62	Jodiya Power	IPP	3*18.55+1*3.6	54	17	125237	Fuel shortage
63	Karnaphuli Power Ltd.	IPP	18.45*6+6.5	110	17	449127	Fuel shortage
64	Juldah unit-2 (Acorn)	IPP	8*13.6	100	12	292800	Fuel shortage
65	Anlima Energy Ltd.	IPP	6*21.2	116	17	401455	Fuel shortage
66	Mirsharai 150 MW	BPDB-RPCL	18.5*9	163	126	938400	Fuel shortage
67	SS Power	SS Power	2*612	1224	489	10887271	
68	Cox's Bazar Wind	IPP	66	0	20	316800	On test.
69	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	790	16647272	
70	Mirsharai 150 MW (Gas)	BPDB-RPCL	18.5*9	0	0	0	On test.
71	Sonagad 75 MW Solar Plant	EGCB	75	0	0	340818	
Chattogram area Total			4344	2081	41983942		
72	Ashuganj TPP Unit-3	APSCCL	1*150	0	0	0	Contract Expired
73	Ashuganj TPP Unit-4	APSCCL	1*150	0	0	0	Contract Expired
74	Ashuganj TPP Unit-5	APSCCL	1*150	0	0	0	Contract Expired
75	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	216	5017000	Gas shortage
76	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	0	0	Gas shortage
77	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	315	7205000	FGMO
78	Ashuganj 420 MW CCPP(East)	APSCCL	284*1+116*1	400	350	7523000	
79	Ashuganj 50 MW PP	APSCCL	14*3.968	45	29	651240	
80	Ashuganj 35 MW PP (Precision)	QRPP	0	0	5	275520	Gas shortage
81	Ashuganj 195 MW PP (APSCCL-United)	IPP	20*9.73+1*16	195	8	301090	Gas shortage
82	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	994379	
83	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	6	189018	Fuel shortage
84	Titas 50 MW Peaking PP	PDB	6*8.92	52	45	828432	Engine problem
85	Chandpur 150 MW CCPP	PDB	11*168+1*57	163	0	0	Under maint.
86	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	34	7814400	Fuel shortage
87	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	6	119340	Engine problem
88	* Impopet (Tripura)	Imported power	0	160	164	3098880	
89	Jangata 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	0	241000	Engine problem
90	Jangata 52 MW PP (Lakdhan)	IPP	6*8.92	52	52	666653	
91	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	13	270390	Engine problem
92	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	0	0	0	
93	Feni Lanka Power	IPP	7*18.45+1*9.78	114	70	399000	
94	Chowmuhura 75 MW PP	IPP	12*9.78+2*8.1	113	78	1128960	
95	Bhairab 54.5 MW	IPP	3*18.2	54	17	244440	Engine problem
96	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	94	509760	
Cumilla Area Total			2929	1553	37477502		
97	RPCL 210MW CCPP	IPP	4*35+1*70	202	129	1875840	Gas shortage
98	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
99	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13200	
100	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	107	998400	Fuel shortage
101	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	86	906000	Fuel shortage
102	Sutahalli 50 MW Solar PP	IPP	50	50	0	311220	
103	Tangail Power Gen 22 MW	IPP	4*6.7	22	6	45360	Fuel shortage
Mymensingh Area Total			592	328	4150020		
104	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	972000	Machine problem
105	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	553200	Machine problem
106	Kushaura 163 MW CCPP (KP)	IPP	1*109+1*54	163	110	1919455	ST under maint.
107	Shahbaz 30 MW CCPP	PDB	3*10	0	0	0	Under maint.
108	Fenchugonj 51 MW PP (Barakatalah)	RPP	19*2.90	51	30	454400	Gas shortage
109	Fenchugonj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	10	382248	Gas shortage
110	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	0	0	Gas shortage
111	Shahibazar 150 MW PP (Shahibazar)	PDB	2*35	68	32	485184	Contract Expired
112	Shahibazar 86 MW PP (Shahibazar)	RPP	32*2.90	86	0	0	Contract Expired
113	Shahibazar 100 MW GTTP	PDB	1*100	100	0	0	315873
114	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	132	4100630	Machine problem
115	Sylhet 20 MW GTTP	PDB	1*20	20	0	90000	Machine problem
116	Sylhet 50 MW PP (EPL)	NENP	2*22	0	0	0	Contract Expired
117	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	319632	
118	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	300	6938000	FGMO
119	Bibiana-III 400 MW CCPP	PDB	285*1+134*1	400	367	7573000	FGMO
120	Sylhet 10MW (Resh)	IPP	6*1.95	10	0	0	Contract Expired
121	Bibiyana South 400 MW	PDB	400 MW	383	392	8321200	FGMO
Sylhet Area Total			2427	1462	32425822		
122	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
123	Bheramara (HVDC)	Imported power	2*500	1000	779	20589636	
124	Khulna 115 MW (KPCL-2)	PDB	7*17	115	0	0	Contract Expired
125	Fardpur 50 MW Peaking PP	NENP	8*6.89	54	44	273600	Engine problem
126	Khulna 225 MW CCPP	NWPGL	1*150+1*75	230	0	0	Fuel shortage
127	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	62	210560	Fuel shortage
128	Bheramara 410 MW CCPP	NWPGL	1*278+1*132	410	0	0	Gas shortage
129	Noapara 40 MW PP (Khanjahan Ali)	NENP	6*8.15	40	0	0	Contract Expired
130	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	0	0	0	Contract Expired
131	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	18	289920	Fuel shortage
132	Madhumati 100 MW PP	NWPGL	6*18	105	0	0	Fuel shortage
133	Mingla Onon 100 MW Solar PP	IPP	100	100	0	588320	
134	Khulna 330 MW CCPP (OIL)	BPDB	1*220+1*110	330	0	0	On test.
135	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660*2	617	372	9200000	Coal shortage
136	Khulna 225 MW CCPP (GAS)	NWPGL	0	0	0</		