

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 8-Jun-24

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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	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1210	180	0	0	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1210	180	180	4205250	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	0	0	Air Compressor problem
4	Ghorasal 78.5 MW PPI(MAX)	QRPP	240	0	0	0	Contract Expired
4	Ghorasal 108 MW PP (Regen)	IPP	34/3.35	108	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	232	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	400	400	9356400	
7	Haripur 360 MW CCPP(HPL)	IPP	1*235+1*125	0	0	0	Contract Expired
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9926500	
9	Meghnaghat 100 MW (UEL)	NENP	12*9	0	90	936960	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	150	3552204	gt-1 user Maint
11	Madangan 102 PP(Summit)	NENP	6*17	0	20	400009	Fuel shortage
12	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	997231	
13	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	25	57571	Fuel shortage
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	0	Contract Expired
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12*9.9	0	72	833280	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*119	335	316	7300412	
19	Gaganair 102 MW PP (Digital Power)	IPP	12*8.924	102	81	984528	Engine problem
20	Kalpott 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	0	365760	
22	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	147	1768800	
23	Manikgonj 55 MW PP (Northern)	IPP	3*19.3	55	55	664980	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	667280	
25	Bosila 108 MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power (Maghabada+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	36	536340	Engine problem
27	Masna 33 MW PP (Summit)	SIPP, REB	4*8.73	33	33	630000	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	19	450500	Engine problem
29	Gazipur 52 MW PP	RPCL	6*8.9	52	32	453120	Fuel shortage
30	Tongi 90 MW GTTP	PDB	1*105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	240	1605818	Engine problem
31	Bramhangonj 100 MW PP (Aggreko)	IPP	11*40.959	0	0	0	Contract Expired
31	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	Contract Expired
32	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	97	2231280	Fuel shortage
33	Gazipur 100 MW PP	RPCL	6*17.5	105	52	821760	Fuel shortage
34	Meghnaghat 100 MW PP (OPCL)	IPP	18*13.6	104	71	1324200	Fuel shortage
35	Manikgonj 162MW PP(MPCL)	IPP	9*18	162	162	1804320	
36	Spectra Solar Plant Ltd.	IPP	35	35	0	179886	
37	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	35	734040	Fuel shortage
38	Meghnaghat Unique power	IPP	586	584	0	0	Under maint.
38	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	
<b>Dhaka area Total</b>			<b>5332</b>	<b>2872</b>	<b>2872</b>	<b>52766999</b>	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
40	Chattogram TPP-2	PDB	1*210	180	0	0	
40	Raozan 25 MW PP	RPCL	3*8.9	25	17	9787	Fuel shortage
41	Takani 20MW PP (SolarTech)	IPP	20	20	0	0	1/11/1904
42	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	123360	Fuel shortage
43	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	113	2651200	Low water level
44	Sikalbaha 225MW	PDB	1*150+1*75	225	219	5286388	
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
46	Sikalbaha 225 MW PP	IPP	6*17.5	105	51	962818	Fuel shortage
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	58	1134096	Fuel shortage
48	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	85	1359918	Engine problem
49	Juldah 100 MW Unit-1 (Accorn)	NENP	8*13.45	100	70	1258320	Fuel shortage
50	Juldah 100 MW Unit-3 (Accorn)	IPP	8*13.45	100	25	589440	Fuel shortage
51	Barakunda 22 MW PP (Regen)	SIPP, PDB	8*2.90	22	0	0	
51	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	26	494400	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	38	775680	Fuel shortage
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	21602	
54	Anwara 300 MW PP (United)	IPP	17*17+24	300	52	1242000	Fuel shortage
55	Jodiad Power	IPP	3*18.55+1*3.6	54	35	259172	Fuel shortage
56	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	110	1556471	
57	Juldah unit-2 (Accorn)	IPP	8*13.6	100	25	598080	Fuel shortage
58	Anlima Energy Ltd.	IPP	6*21.2	116	53	658636	Fuel shortage
59	Mirsharai 150 MW	BPDB-RPCL	18.5*9	153	125	744363	Fuel shortage
60	SS Power	SS Power	2*612	1224	470	11203635	
61	Cox's Bazar Wind	IPP	66	60	17	307680	On test.
61	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	624	17832727	
61	Mirsharai 150 MW (Gas)	BPDB-RPCL	18.5*9	0	0	0	On test.
61	Sonagad 75 MW Solar Plant	EGCB	75	0	0	337055	
<b>Chattogram area Total</b>			<b>4404</b>	<b>2232</b>	<b>2232</b>	<b>4954238</b>	
62	Ashuganj TPP Unit-3	APSCCL	1*150	0	0	0	Contract Expired
62	Ashuganj TPP Unit-4	APSCCL	1*150	0	0	0	Contract Expired
62	Ashuganj TPP Unit-5	APSCCL	1*150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	217	5238900	
63	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	300	6324100	
64	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	300	5997000	FGMO
65	Ashuganj 420 MW CCPP(East)	APSCCL	284*1+116*1	400	245	5821000	Gas shortage
66	Ashuganj 50 MW PP	APSCCL	14*3.968	45	0	0	Gas shortage
67	Ashuganj 50 MW PP (Precision)	QRPP	0	55	0	0	Gas shortage
68	Ashuganj 195 MW PP (APSCCL-United)	IPP	20*9.73+1*16	195	6	66909	Gas shortage
69	Ashuganj 51 MW PP (Midand)	IPP	6*9.34	51	51	1038610	
70	Ashuganj 150 MW PP (Midand)	IPP	23*7.015	150	122	1737963	Fuel shortage
71	Titas 50 MW Peaking PP	PDB	6*8.92	52	41	811584	Engine problem
72	Chandpur 450 MW PP	PDB	11*168+1*57	163	80	4682700	Machine problem.
73	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	17	433920	Fuel shortage
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	0	
74	Impopgr (Tripura)	Imported power	0	160	78	1819200	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	32	753009	
76	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	51	825590	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	6	152900	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	0	0	0	
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	430920	Fuel shortage
79	Chowmuhura 11 MW PP	IPP	12*9.78+2*3.1	113	75	1181040	Fuel shortage
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	198000	Engine problem
81	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	115	1944960	Engine problem
<b>Cumilla Area Total</b>			<b>2929</b>	<b>1772</b>	<b>1772</b>	<b>36240966</b>	
82	RPCL 210MW CCPP	IPP	4*35+1*70	202	34	678720	Gas shortage
83	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9500	
85	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	120	1934400	Fuel shortage
86	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	78	1382400	Fuel shortage
87	Sutahalli 50 MW Solar PP	IPP	50	50	0	253780	
88	Tangail Power Gen 22 MW	IPP	4*6.7	22	12	1339200	Fuel shortage
<b>Mymensingh Area Total</b>			<b>592</b>	<b>244</b>	<b>244</b>	<b>4392720</b>	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	41	967000	Machine problem.
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	48	1142400	Machine problem.
91	Kushihara 163 MW CCPP (KP)	IPP	11*69+1*54	163	163	3468191	
92	Shahbazari	PDB	3*110	330	0	0	Under maint.
93	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1194600	
94	Fenchugonj 44 MW PP (Energyprima)	NENP	12*3.3+5*2	50	39	885240	Engine problem
95	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	5	139728	Engine problem
96	Shahibazar 61 MW PP (K)	PDB	2*35	66	56	1357920	
97	Shahibazar 86 MW PP (Shahibazar)	RPP	32*2.90	0	0	0	Contract Expired
98	Shahibazar 100 MW GTTP	PDB	1*100	100	0	0	
99	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	204	5127220	Machine problem.
100	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
101	Sylhet 50 MW PP (EPL)	NENP	2*22	0	0	0	Contract Expired
101	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	14	384240	Engine problem
102	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7112000	FGMO
103	Bibiana-III 400 MW CCPP	PDB	285*1+134*1	400	367	8796000	FGMO
104	Sylhet 10MW (Resh)	IPP	6*1.95	0	0	0	Contract Expired
105	Bibiyana South 400 MW	PDB	400 MW	383	340	8148700	FGMO
<b>Sylhet Area Total</b>			<b>2331</b>	<b>1620</b>	<b>1620</b>	<b>38723239</b>	
106	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	
106	Bheramara (HVDC)	Imported power	2*500	1000	779	2137818	
107	Khulna 114 MW PP (KPCL-2)	NENP	7*17	0	46	446400	
108	Fardipur 50 MW Peaking PP	PDB	8*6.89	54	41	187200	Fuel shortage
109	Khulna 225 MW CCPP	NWPGLCL	1*150+1*75	230	0	0	Fuel shortage
110	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	45	213888	Engine problem
111	Bheramara 410 MW CCPP	NWPGLCL	1*278+1*132	410	190	5105664	Gas shortage
112	Noapara 40 MW PP (Khejhan Ali)	NENP	6*8.15	0	40	181875	
112	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	0	0	0	Contract Expired
113	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	36	1403040	Low demand
114	Machumati 100 MW PP	NWPGLCL	6*18	105	0	0	
115	Mongla Orion 100 MW Solar PP	IPP	100	100	0	713520	
116	Khulna 330 MW CCPP (OIL)	BPDB	1*220+1*110	330	0	0	On test.
117	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	617*2	1234	1013	15061815	
117	Kulna 225 MW CCPP (GAS)	NWPGLCL	0	0	0	0	