

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date :		7-Aug-23		Page -2			
Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Enerov Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP-Unit-3 (GT	PDB	1*280	280	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	150	3608906	
3	Ghorasal TPP Unit-5	PDB	1*210	190	180	4331250	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
4	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorasal 108 MW PP (Regent)	IPP	3*43.35	108	12	288545	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	391	9091080	
7	Haripur 360 MW CCPP(HPL)	IPP	1*235+1*125	360	339	7570000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	430	9401500	
9	Meghnaghat 100 MW PP (OPCL)	NENP	0	100	0	179520	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	0	0	Under maint.
11	Madanganj 102 PP(Summit)	NENP	6*17	102	17	318383	Fuel shortage
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	0	214162	Low demand
13	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	0	124796	Low demand
14	Narsingdi 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	15	186408	Engine problem
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	154	3433000	Frequency control
17	Siddhirganj 100 PP(Dutch Bangla)	NENP	12*8.9	100	0	207360	Fuel shortage
18	Siddhirganj 335 MW CCPP	EGCB	1*217+1*18	335	334	7134812	
19	Ganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	168624	Fuel shortage
20	Kalpatoti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	226440	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	48	1652640	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	311607	Low demand
24	Nabaghat 55 MW PP (Southern power)	IPP	3*19.3	55	35	415740	Fuel shortage
25	Bosila 108 MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power, (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	41	887280	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	614800	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	29	713600	Engine problem
29	Gazipur 52 MW PP	RPCL	8*6.9	52	25	275040	Fuel shortage
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	0	434073	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	84240	Reserve.
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	11*10.959	0	0	0	Contract Expired
34	Auraha 100MW PP (Aggreko)	IPP	0.83*2+0.93*91	100	0	0	Contract Expired
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	133	1063152	Low demand
36	Gazipur 100 MW PP	RPCL	6*17.5	105	88	1026000	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	147	17	620160	Low demand
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	54	848160	Low demand
39	Spectra Solar Plant Ltd	IPP	0	35	0	50093	Engine problem
40	Kanchan Purbachal Power Generation Ltd	IPP	18.4*3	55	17	434880	Fuel shortage
Dhaka area Total				5722	2589	55916251	
41	Chattogram TPP-1	PDB	1*210	180	117	2700000	Gas shortage
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
43	Razzan 25 MW PP	RPCL	3*8.9	25	0	83869	Low demand
44	Teknaf 20MW PP (Solaritech)	IPP	20	0	0	810	
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	47	435840	Fuel shortage
45	Kapla Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	154	3160036	
46	Sikalbaha 225MW	PDB	1*150+1*75	225	225	5298392	
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	17	634800	Fuel shortage
49	Halhazari 100 MW peaking PP	PDB	11*8.9	98	24	94740	Fuel shortage
50	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	0	2202	Fuel shortage
51	Juldah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	12	529920	Low demand
52	Juldah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	75	743040	Low demand
53	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	10	250944	Engine problem
54	Malancha, Ctp, EPZ (United)	IPP	5*8.73+3*9.34	0	26	203040	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	18	224640	Low demand
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	1559	
56	Anwara 300 MW PP (United)	IPP	17*17+24	300	120	1688545	Low demand
57	Jodda Power	IPP	3*18.58+5*13.6	54	36	519921	
58	Karnaphuli Power Ltd	IPP	18.415*6+5.5	110	55	1071377	
59	Juldah Unit-2 (Acom)	IPP	8*13.6	100	12	433920	Fuel shortage
60	Anilima Energy Ltd.	IPP	6*21.2	116	34	781582	Fuel shortage
	Minshara 150 MW	BPDB-RPCL	18.5*9	163	0	234181	Low demand
	SS Power I	SS Power	0	0	305	6207272	
	Cox's Bazar Wind	IPP	66	0	28	428160	On test.
	Matsbari 2*600 MW (CPGCL)	CPGCL	0	0	0	18200	On test.
Chattogram area Total				2545	1315	25726790	
61	Ashuganj TPP Unit- 3	APSCL	1*150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1*150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	0	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	187	4426000	Gas shortage
63	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	300	7430000	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	220	5944000	Gas shortage
65	Ashuganj 420 MW CCPP(East)	APSCL	284*1+1*61*	400	230	5699500	Gas shortage
66	Ashuganj 50 MW PP	APSCL	14*3.968	45	0	0	Gas shortage
67	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0	Contract Expired
68	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+1*16	195	0	0	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1123204	
69	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	26	210763	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	8*9.92	52	24	187808	Machine problem
71	Chandpur 150 MW PP	PDB	1*108+1*57	163	0	0	Under maint.
72	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	155	1692480	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	426564	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	79920	
75	Jangalia 33 MW PP (Summit)	Imported power	0	160	140	3163200	
76	Jangalia 52 MW PP (Lakdanavi)	IPP	4*8.73	33	33	789800	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	14	357770	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Contract Expired
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	234840	Low demand
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	28	341040	Fuel shortage
81	Bhairab 54.5 MW	IPP	3*18.2	54	17	495720	Fuel shortage
82	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	115	1166400	
Cumilla Area Total				3096	1576	33888619	
83	RPCL 210MW CCPP	IPP	4*35+1*70	202	56	1263360	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	16	352224	Engine problem
85	Jamailpur 55 MW PP(Powerpac)	IPP	12*6.94	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	3700	
87	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	97	1718400	Fuel shortage
88	Jamailpur 115 MW PP (United)	IPP	9*78*12	115	75	674400	Fuel shortage
89	Sutahail 50 MW Solar PP	IPP	0	50	0	146720	Under maint.
90	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	6	143280	Fuel shortage
Mymensingh Area Total				614	250	4302084	
91	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1020000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	40	930720	Machine problem
93	Kusthiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	112	2183218	ST Under maint.
94	Shahjibazar 330 MW CCPP	PDB	2*110	0	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	922800	
	Fenchugonj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	50	1091016	
96	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	11	169008	
97	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	20	518668	GT-9 Under maint.
98	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	84	1485120	
99	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	183	3736470	Machine problem
101	Sylhet 20 MW GTTP	PDB	1*20	20	17	395000	Machine problem
102	Sylhet 50 MW PP (EPL)	NENP	2*7.2	0	0	0	Contract Expired
103	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	24	546568	
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7018000	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	401	8680000	
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	233280	
106	Bibiyana Solar 400 MW	PDB	400 MW	365	365	6383400	
Sylhet Area Total				2427	1680	37322368	
107	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2*500	1000	894	20453818	
108	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	0	361920	Low demand
109	Fardpur 50 MW Peaking PP	IPP	6*8.89	54	20	104640	Engine problem
110	Khulna 225 MW CCPP	NWP/PGCL	1*150+1*75	225	115	280138	Fuel shortage
111	Gopalganj 100 MW Peaking PP	IPP	16*6.98	109	33	307072	Engine problem
112	Bheramara 410 MW CCPP	NWP/PGCL	1*278+1*132	410	80	2527776	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	0	10875	
113	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	0	0	0	Contract Expired
114	Rupsha 105 MW PP (Oron rupsha)	IPP	6*18.445	105	10	226980	Low demand
115	Madhumati 100 MW PP	NWP/PGCL	6*18	105	0	182304	Low demand
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	46080	
	Khulna 330 MW CCPP (OL)	BPDB	1*220+1*110	220	104	2517120	
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660*2	617	0	0	Coal shortage.
	Kulna 225 MW CCPP (GAS)	NWP/PGCL	0	0	0	0	On test.
Khulna Area Total				3121	1246	29600703	
117	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	287712	Low demand
118	Bhola 33 MW PP (Venture)	NENP	1*34.50	40	24	455700	Engine problem
119	Bhola 225 MW CCPP	PDB	2*63+1*68	194	124	2618000	ST Under maint.
120	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	0	0	0	Contract Expired
121	Payra 1320 MW	BPCL	2*622	1244	1244	28943100	
122	Bhola Nutan Biddut BD LTD	IPP	220	220	220	4630527	
123	United Payra Power Ltd.	IPP	6*18.5+1*9.5	150	0	254400	Low demand
	Barisal 307 MW	IPP	307*1	307	0	0	Coal shortage.
Barisal Area Total				2265	1612	37189439	
124	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
125	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	79239	Engine problem
126	Bera 70 MW Peaking PP	PDB	9*8.29	71	23	114747	Engine problem
127	Amnura 50 MW PP(Sinha)	NENP	7*7.79	28	0	0	Fuel shortage
128	Kalakshai 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shortage
129	Kalakshai 50 MW Peaking PP	PDB	6*8.7	38	50	211398	Engine problem
130	Sirajgonj Unit-1 225MW	NWP/PGCL	1*150+1*75	210	0	0	Under maint.
131	Sirajgonj Unit-2 225MW	NWP/PGCL	1*150+1*75	220	140	3633600	
132	Sirajgonj Unit-3 225MW	NWP/PGCL	1*141	220	147	3876791	Gas shortage
133	Sirajgonj 400 MW CCPP Unit-4	SNWP/PGCL	1*282+1*132	414	364	8209745	Gas shortage