

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 2-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	158	3943903	
	Ghorasal TPP Unit-5	PDB	1*210	190	180	4284000	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorasal 108 MW PP (Regent)	IPP	3*4*35	108	12	301090	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	399	9498630	
7	Haripur 360 MW CCPP(HPL)	IPP	1*235+1*125	360	341	7780000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9884300	
9	Meghnaghat 100 MW PP (EPCL)	NENP	1*210	100	33	576980	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	0	0	Under maint.
11	Madanganj 102 PP(Summit)	NENP	6*17	102	51	484835	Fuel shortage
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	15	387355	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	49	640656	Fuel shortage
14	Narasingdi 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	208836	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	130	3815000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	NENP	12*8.9	100	60	848064	Fuel shortage
18	Siddhirganj 335 MW CCPP	EGCB	1*217+1*18	335	332	7634540	
19	Gazipur 102 MW PP (Daghal Power)	IPP	12*8.924	102	102	1222848	
20	Katpothi 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	387720	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	130	1789440	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	532331	Fuel shortage
24	Nabaghat 55 MW PP (Southern power)	IPP	3*19.3	55	35	386614	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	36	840840	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	605800	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	24	557800	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	112	2722364	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	13	30601	Low demand
33	Bramhangano 100 MW PP (Aggreko)	IPP	11*10.959	0	0	0	Contract Expired
34	Auraha 100MW PP (Aggreko)	IPP	0.83*23.92+9*91	0	0	0	Contract Expired
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	149	1761408	
36	Gazipur 100 MW PP	RPCL	6*17.5	105	105	1189728	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	142	72	1231680	Fuel shortage
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	144	1550890	Fuel shortage
39	Spectra Solar Plant Ltd	IPP	0	35	0	125974	
40	Kanchan Purbatara Power Generation Ltd	IPP	18.4*3	55	34	401040	Fuel shortage
Dhaka area Total				5722	3305	65900277	
41	Chattogram TPP-1	PDB	1*210	180	120	2700000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Razzan 25 MW PP	RPCL	3*8.9	25	25	390634	
43	Teknaf 20MW PP (Solaritech)	IPP	20	0	0	19035	
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	39	575520	Engine problem
45	Kapila Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	130	2999200	
46	Sikalbaha 225MW	PDB	1*150+1*75	225	226	5174577	
47	Sikalbaha Feaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	51	848072	Fuel shortage
49	Halhazari 100 MW peaking PP	PDB	11*8.9	98	8	353808	Engine problem
50	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	50	1156514	Fuel shortage
51	Juldah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	68	1046160	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	75	879360	Fuel shortage
53	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	12	252576	Engine problem
*	Malancha, Ctp, EPZ (United)		5*8.73+3*9.34	0	26	526080	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	75	511680	Fuel shortage
55	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	17883	
56	Anwara 300 MW PP (United)	IPP	17*17+24	300	256	3305982	Fuel shortage
57	Jodda Power	IPP	3*18.56+5*13.6	54	17	528514	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	114	70	1376650	Fuel shortage
59	Juldah Unit-2 (Acom)	IPP	8*13.6	100	76	1162560	Fuel shortage
60	Anlima Energy Ltd.	IPP	6*21.2	116	51	974782	Fuel shortage
	Minshara 150 MW	BPDB-RPCL	18.5*9	163	142	1284654	Fuel shortage
	SS Power 1	SS Power	0	0	0	0	Machine problem
	Cox's Bazar Wind	IPP	68	0	17	470880	On test.
	Matscheri 2*600 MW (CPGCL)	CPGCL	0	0	0	0	On test.
Chattogram area Total				2545	1534	26556121	
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	152	4067	Gas shortage
63	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	270	6995900	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	240	6011000	Gas shortage
65	Ashuganj 420 MW CCPP(East)	APSCL	284*1+1*6*1	400	230	5830700	Gas shortage
	Ashuganj 50 MW PP	IPP	14*3.968	45	0	0	Gas shortage
66	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0	Contract Expired
67	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	117090	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	969092	Engine problem
69	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	41	366327	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	8*9.92	52	33	814720	Machine problem
71	Chandpur 150 MW CCPP	PDB	1*108+1*57	165	0	0	Under maint.
72	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	134	1746240	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	457740	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	245160	
**	Imported (Tijura)	Imported power	0	160	138	3163200	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	32	715800	Engine problem
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	717725	Engine problem
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	20	467690	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	106	1692900	Engine problem
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0	Engine problem
81	Bhairab 54.5 MW	IPP	3*18.2	54	17	543600	Engine problem
82	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	115	1375680	
Cumilla Area Total				3096	1652	32234631	
83	RPCL 210MW CCPP	IPP	4*35+1*70	202	64	1306560	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	370836	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	10000	
87	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	88	1692000	Fuel shortage
88	Jamailpur 115 MW PP (United)	IPP	9*78*12	115	84	714000	Fuel shortage
89	Sutahail 50 MW Solar PP	IPP	50	50	0	260160	
90	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	6	144000	Fuel shortage
Mymensingh Area Total				614	259	4497556	
91	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	30	714000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	30	370680	Machine problem
93	Kusthiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	80	2566800	Frequency control
94	Shahjibazar 130 MW CCPP	PDB	2*110	130	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1161600	
	Fenchuganj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	47	1126368	
96	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	8	147512	
97	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	28	573792	GT-9 Under maint.
98	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2*90	86	86	193660	
99	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	111	2662100	Machine problem
101	Sylhet 20 MW GTPP	PDB	1*20	20	17	389000	
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	571656	
104	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	270	7150500	FGMO
105	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	400	8960600	FGMO
106	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	192060	
	Bibiyana South 400 MW	PDB	400 MW	365	335	8465600	
Sylhet Area Total				2427	1525	37046728	
107	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2*500	1000	899	21499636	
108	Khulna 115 PP MW (KPCCL-2)	NENP	7*17	115	61	437760	Fuel shortage
109	Fardpur 50 MW Peaking PP	PDB	9*6.89	54	41	155520	Engine problem
110	Khulna 225 MW CCPP	NWP/PGCL	1*150+1*75	225	115	2874246	Fuel shortage
111	Gopalganj 100 MW Peaking PP	IPP	16*6.98	109	67	367872	Engine problem
112	Bheramara 410 MW CCPP	NWP/PGCL	1*278+1*132	410	115	3195072	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	16	102750	
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	40	1123390	Fuel shortage
115	Madhumati 100 MW PP	NWP/PGCL	6*18	105	105	1339488	
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	363840	
	Khulna 330 MW CCPP (OIL)	BPDB	1*220+1*110	220	120	2631451	Fuel shortage
	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	1579	34119205	
117	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	54	774624	
118	Bhola 33 MW PP (Venture)	NENP	1*34.50	40	25	453883	Engine problem
119	Bhola 225 MW CCPP	PDB	2*63+1*68	194	132	3015000	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	1190	29170900	
122	Bhola Nutan Biddut BD LTD	IPP	220	220	220	5098473	
123	United Payra Power Ltd.	IPP	6*18.5+1*9.5	150	136	1434000	
	Barisal 307 MW	IPP	307*1	307	0	0	Coal shortage.
Barisal Area Total				2265	1767	39946680	
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	35	154032	Engine problem
126	Bera 70 MW Peaking PP	PDB	9*8.29	71	10	98379	Engine problem
127	Amnura 50 MW PP(Sinha)	NENP	7*7.79	28	0	193220	Engine problem
128	Kalakkhai 50 MW PP (Northern)	QRPP	6*8.9	50	25	297675	Engine problem
129	Kalakkhai 50 MW Peaking PP	PDB	6*8.7	39	39	271345	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	170	3732818	
132	Sirajgonj Unit-3 225MW	NWP/PGCL	1*141	220	140	3683136	