

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Mar-22

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCGP Unit-3 (GT)	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	210	5052000	
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
4	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	200	4746300	Gas shortage
	Ghorashal 78.5 MW PP(PMAX)	QRPP	2*40	0	0	0	Contract Expired
5	Ghorashal 106MW PP (Regent)	IPP	34*3.35	108	91	2163045	Engine problem
6	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	0	0	Under maint.
8	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	0	0	Under Maint.
9	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	270	6592300	Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	0	100	1248960	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	130	3419724	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	0	65	856488	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	929299	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Contract Expired
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	368064	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2120 MW GTPP	EGCB	2*105	210	55	1144000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	0	100	1306560	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+1*118	335	228	5134439	ST under maint., G
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	84	1772784	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1170000	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2545440	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	885185	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	50	1111412	
25	Bosila 108MW PP(ELCJ)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power (Madhabda+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	45	1249000	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	689700	
28	Rugganji 33 MW PP(Summit)	SIPP, REB	4*8.73	33	5	559200	Engine problem
29	Gazpur 52 MW PP	RPCL	6*8.9	52	28	1075680	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	281	5249016	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	154	255486	Low demand.
33	Bramhanganj 100 MW PP (Aggreko)	IPP	114*0.959	100	50	78911	Low demand.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*9.1	100	100	115356	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	131	3512880	Engine problem
36	Gazipur 100 MW PP	RPCL	6*17.5	105	90	2124000	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	90	2114880	Engine problem
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	126	2777760	Engine problem
39	Spectra Solar Plant Ltd.	IPP	35	35	0	164555	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	55	1265040	
Dhaka area Total				5699	3085	61676464	
41	Chattogram TPP-1	PDB	1*210	180	0	0	Under maint.
	Chattogram TPP-2	PDB	1*210	180	150	3700000	
42	Raozan 25 MW PP	IPP	3*8.9	25	25	354650	
43	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	114210	
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	25	497760	Engine problem
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1669762	Low water level
46	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4906247	
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	105	2421272	
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	42	281296	Engine problem
50	Dohazari -Kalesh 100 MW Peaking	PDB	6*17	102	51	318051	Fuel shortage
51	Julidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Contract Expired
52	Julidah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	90	2037120	Engine problem
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	0	Engine problem
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	15	416640	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	95	2234400	Engine problem
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27359	
56	Anwara 300 MW PP (United)	IPP	17*17+24	300	300	7048036	
57	Jodiad Power	IPP	3*18.55+1*3.6	54	54	1344973	
58	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	94	2607770	Engine problem
59	Julidah Unit-2 (Acom)	IPP	8*13.6	100	100	2184000	33 kV feeder fault.
60	Anilma Energy Ltd.	IPP	6*21.2	116	113	2693509	
Chattogram area Total				2382	1532	34917055	
61	Ashuganj TPP Unit- 3	APSCL	1*150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	185	4533000	#REF!
63	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	270	6941700	FGMO
64	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	270	6777000	FGMO
65	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	652968	Gas shortage
66	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	367680	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1036480	Engine problem
69	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	3238400	
70	Tilas 50 MW Peaking PP	PDB	6*8.92	52	42	336440	Engine problem
71	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	136	3247650	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	157	2942880	Low demand.
73	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	278640	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	224820	
**	Impoport (Tripura)	Imported power	0	160	178	3264000	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	250600	Engine problem
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	1018900	Engine problem
77	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	14	320550	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	15*41.4	200	100	106560	Low demand.
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	98	1690620	Engine problem
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2598960	
81	Bhairab 54.5 MW	IPP	3*18.2	54	17	747360	33 kV feeder O/L
82	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	99	1667520	Engine problem
Cumilla Area Total				3914	2012	42443471	
83	RPCL 210MW CCGP	IPP	4*35+1*70	232	107	2270400	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	404532	
85	Jamalpur 95 MW PP(Powerpac)	IPP	12*6.924	8	0	0	Under maint.
86	Sarisshabari 3 MW Solar Plant	IPP	1*3	3	0	6300	
87	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	200	4692000	
88	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	107	1482000	
89	Sultakhal 50 MW Solar PP	IPP	50	50	0	165130	
90	Tangail Pali Power Gen 22 MW	IPP	4*6.7	24	24	592320	
Mymensingh Area Total				622	458	9612652	
91	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	30	715000	Machine problem
92	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	0	390000	Machine problem
93	Kushlari 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3739172	
94	Shajbazar 330 MW CCGP	IPP	3*110	330	270	6167000	Machine problem
95	Fenchugonj 51 MW PP (Bekakutullah)	RPP	19*2.90	51	53	1161000	
	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	29	624394	
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	208272	
97	Shajbazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1327968	
98	Shajbazar 86MW PP (Shajbazar)	RPP	32*2.90	86	89	2135040	
99	Shajbazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
100	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	145	2887420	Gas shortage
101	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage
	Sylhet 50MW PP (EPL)	RPP	2*72	0	20	463320	
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	546288	
103	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	300	7055000	FGMO
104	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	400	9261000	
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	249840	
106	Bibiyana South 400 MW	PDB	400 MW	383	0	0	Under maint.
Sylhet Area Total				2377	1605	36930704	
107	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	892	21693818	
108	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	83	829440	Engine problem
109	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	42	203040	Engine problem
110	Khulna 225 MW Peaking PP	NWPGCL	1*150+1*75	230	180	3540240	Low demand.
111	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	3712	Line O/L
112	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	280	6485184	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	0	32	27225	
113	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	95	2231040	Engine problem
115	Madhumati 100 MW PP	NWPGCL	6*18	105	12	75600	Line O/L
116	Monga Orion 100 MW Solar PP	IPP	100	100	0	581040	
Khulna Area Total				2229	1616	35580339	
117	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	679008	Line O/L
118	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	35	719387	
119	Bhola 225 MW CCGP	PDB	2*63+1*68	194	67	1579000	Gas shortage
120	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2*622	1244	490	12825200	
122	Bhola Nutan 922 BD LTD	IPP	220	220	214	4781700	
123	United Payra Power Ltd.	IPP</					