

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 20-Apr-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks
					MW	KWH		
				Unit No. X Capacity				
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	248	485900		
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	280	5627191		
5	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired	
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	89	1743818		
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1273+1139	412	385	869860		
9	Haripur 350MW CCGP(HPL)	IPP	1235+1125	360	345	682600		
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	320	7082500		
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	100	96	1178880		
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	130	3208960		GT-1 Under S/D
13	Madanganj 102 PP(Summit)	ORPP	6*17	102	64	1234296		
14	Madanganj-55 MW PP(Summit)	ORPP	3*17.08+1*11.3	55	15	507231		Low demand
15	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	0	0	Fuel shortage	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	186012		Engine problem
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
18	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage	
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	0	496906		Reserve.
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	0	0	Gas shortage	
21	Sagaraganj 102 MW PP (Digital Po)	IPP	12*8.924	102	40	888888		Low demand
22	Katohli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	789480		
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	32	852480		Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	676953		
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	497793		Low demand
27	Bosila 108MW RPCL	IPP	12*8.9	108	0	0	Gas shortage	
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	53	987600		Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	678000		
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	533800		
31	Gazipur 52 MW PP	RPCL	6*8.9	52	52	611040		#REF!
32	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.	
33	Koinda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	30	1763893		Low demand
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	0	576288		
35	Bramhangonj 100 MW PP (Aggr)	IPP	11*40.959	100	0	203482		Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	194091		Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	0	717408		DC system problem
38	Gazipur 100 MW PP	RPCL	6*17.5	105	105	1263600		
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	53	694000		Low demand
40	Manikganj 162MW (MPL)	IPP	9*18	162	144	1890800		Engine problem
41	Spectra Solar Plant Ltd.	IPP	35	35	0	23838		
42	Kanchan Purbachal Power Gener	IPP	18.4*3	55	32	526320		Low demand
Dhaka Area Total				5998	2739	56266558		
43	Chattogram TPP-1	PDB	1210	180	0	0	Under maint.	
44	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
45	Razzan 25 MW PP	IPP	3*8.9	25	0	123294		Reserve.
46	Talsol 20MW PP (SolarTechTknaf)	SolarTech Energ	20	20	0	46305		
47	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	38	368640		Engine problem
48	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	62	1434687		Low water level
49	Sikalbaha 225MW	PDB	1*150+1*175	225	202	4647087		
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
51	Sikalbaha 105 MW PP (Baraka St)	IPP	6*17.5	105	34	657379		Low demand
52	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	132992		Reserve.
53	Dokhazari-Kalash 100 MW Peaking	PDB	6*17	102	17	107440		Low demand
54	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	0	256920		Reserve.
55	Juidah 100 MW Unit-3 (Acorn)	IPP	8*13.5	100	90	1557120		Engine problem
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	401664		
57	Marakanda Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	0	240480		
58	Chattogram 108 MW PP (ECPV)	IPP	18*5.74	108	95	1223040		Engine problem
59	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	4320		
60	Anwara 300 MW PP (United)	IPP	17*17+24	300	300	4737164		
61	Jodiac Power	IPP	3*18.55+1*3.6	54	54	948892		
62	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	110	1697810		
63	Juidah unit-2 (Acorn)	IPP	8*13.6	100	10	653760		
64	Anima Energy Ltd.	IPP	6*21.2	116	68	1110273		Low demand
Chattogram Area Total				2382	1102	20349267		
65	Ashuganj TPP Unit-3	APSCCL	1*150	129	0	0	Contract Expired	
66	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage	
67	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage	
68	Ashuganj 225 MW CCGP	APSCCL	1*142+1*175	221	190	4277000		#REF!
69	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	280	7278100		FGMO
70	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	0	0	Gas shortage	
71	Ashuganj 50 MW Peaking PP	APSCCL	14*3.968	45	28	516312		Gas shortage
72	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	15	776160		Gas shortage
73	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	8	418181		Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	844974		
75	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	10	801236		Low demand
76	Titas 50 MW Peaking PP	PDB	6*8.92	50	0	207832		Reserve.
77	Chandpur 150 MW Peaking PP	IPP	1*108+1*157	163	101	1427340		Machine problem
78	Chandpur 200MW (Dash energy)	IPP	12*18.4	200	0	1032480		
79	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	12	408240		Engine problem
80	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	78120		Engine problem
81	Imporrt (Tripura)	Imported power	0	160	106	2212800		
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	514100		
83	Jangalia 52 MW PP (Ladmanav)	IPP	8*6.92	52	8	325766		Low demand
84	Umitila 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	6	121320		Engine problem
85	Daudkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	0	361536		Reserve.
86	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	574560		Low demand
87	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	115	1461600		
88	Bhairab 54.5 MW	IPP	3*18.2	54	17	389520		33 kV feeder problem.
89	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	17	685440		Low demand
Cumilla Area Total				3074	1914	24712517		
90	RPCL 210MW CCGP	IPP	4*35+1*70	202	108	180640		Gas shortage
91	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	339696		
92	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.	
93	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	7950		
94	Mymensingh 200 MW PP (Unitec)	IPP	9*78*21	200	150	1718400		Low demand
95	Jamalpur 115 MW PP (Unitec)	IPP	9*78*12	115	115	1537200		
96	Sutikhal 50 MW Solar PP	IPP	50	50	0	0		
97	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	22	264720		
Mymensingh Area Total				622	413	5748606		
98	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	0	0	Machine problem	
99	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	20	521120		Machine problem
100	Kushara 163 MW CCGP (KP)	IPP	1*109+1*154	163	163	3460663		
101	Shajibazar 330 MW PP	PDB	3*110	330	158	3648000		GT-2 Under S/D
102	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	22	480000		Gas shortage
103	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+5*2	50	0	195408		Gas shortage
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	91200		
105	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	60	1160832		Gas shortage
106	Shajibazar 96MW PP (Shajibaz)	RPP	32*2.90	86	76	1477440		Engine problem
107	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.	
108	Sylhet 225 MW GTTP	PDB	1*142+1*89	231	140	2058160		ST Under maint
109	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage	
110	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	179920		Gas shortage
111	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	282655		
112	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	300	6552500		FGMO
113	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	400	7536000		
114	Sylhet 10MW PP (EPL)	RPP	8*1.95	10	10	182160		Reserve.
115	Bibiyana South 400 MW	PDB	400 MW	383	401	8082000		
Sylhet Area Total				2477	1785	35908058		
116	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
117	Bheramara (HVDC)	Imported power	2*500	1000	484	17462545		
118	Khulna 115 MW (KPCL-2)	ORPP	7*17	115	16	229440		Low demand
119	Fariapur 250 MW Peaking PP	PDB	8*6.88	54	40	136800		Reserve.
120	Khulna 225 MW CCGP	NWPGCL	1*150+1*175	230	40	2309040		Low demand
121	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	208640		Reserve.
122	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	290	6862752		Gas shortage
123	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	40	16	76875		Low demand
124	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	200640		Reserve.
125	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	94	1316640		Engine problem
126	Madhumati 100 MW PP	NWPGCL	6*18	105	0	583224		Reserve.
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	4752		