

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 19-Mar-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 CCPP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	200	4814000		
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	270	6709055	Gas shortage	
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	98	2310454		
7	Harpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Harpur 412 MW CCPP	EGCB	1273+1139	412	0	0	Under maint.	
9	Harpur 350MW CCPP(HPL)	IPP	1235+1125	360	0	0	Under Maint	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	300	7007000	Gas shortage	
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired	
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	220	6340975	FGMO	
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired	
14	Madanganj-55 MW PP(Summit)	ORPP	3*17.08+1*11.3	55	55	448907		
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	19	416376		
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage	
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired	
20	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	214	2614474	ST under maint.	
21	Sagaura 102 MW PP (Digital Po)	IPP	12*8.924	102	93	762192	Engine problem	
22	Katobli 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	1243440		
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1068000		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	253391	Engine problem	
26	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	626756		
27	Bosila 108MW RPCL	IPP	12*8.924	108	0	0		
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	52	1141620	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	816500		
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	695600		
31	Gazipur 52 MW PP	RPCL	6*8.9	52	16	74880	#REF!	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.	
33	Koinda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	280	2734908	Engine problem	
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve	
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.	
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2448144		
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	1359600		
39	Meghnaghat 104 MW PP (QPCL)	IPP	18*5*9	104	90	1054400	Engine problem	
40	Manikganj 162MW MPGL	IPP	9*18	162	126	188040	Engine problem	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	224692		
42	Kanchan Purbachal Power Gener	IPP	55	55	55	986400		
Dhaka Area Total				5696	2702	48072404		
43	Chattogram TPP-1	PDB	1210	180	0	0	Under maint.	
44	Chattogram TPP-2	PDB	1210	180	150	3700000	Gas shortage	
45	Razzan 25 MW PP	IPP	3*8.9	25	25	69278		
46	Teknaf 20MW PP (SolarTech/Teknaf SolarTech Energ	IPP	20	20	0	104760		
47	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	50	449760	33 kV feeder problem.	
48	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	35	1250500	Low water level.	
49	Sikalbaha 225MW	PDB	1*150+1*175	225	56	1407499		
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
51	Sikalbaha 105 MW PP (Baraka St)	IPP	105 MW	105	105	1684429		
52	Rahazari 100 MW Peaking PP	PDB	11*8.9	98	0	9744	Under maint.	
53	Dokhazari-Kalaish 100 MW Peaking	PDB	6*17	102	51	125243	Fuel shortage	
54	Juddah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	50	248040	Low demand	
55	Juddah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	90	2054400	Engine problem	
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	0	Engine problem	
57	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	33	897120		
58	Chattogram 108 MW PP (ECPV)	IPP	18*5.9	108	5	148760	Fuel shortage	
59	Kapla 7 MW Solar PP	PDB	7.4 MW	7	7	27359		
60	Anwara 300 MW PP (United)	IPP	300 MW	300	281	6342982	Engine problem	
61	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1335225		
62	Karnaphuli Power Ltd.	IPP	110	110	110	2308353		
63	Juddah unit-2 (Acorn)	IPP	8*13.6	100	100	1005120	Low demand	
64	Anilma Energy Ltd.	IPP	6*21.2	113	113	2056200		
Chattogram Area Total				2382	1308	25245772		
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 CCPP	APSCCL	1*142+1*175	221	210	4690000	#REF!	
69	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	310	7310000	Gas shortage	
70	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	310	7215000	Gas shortage	
71	Ashuganj 50 MW CCPP	APSCCL	14*3.968	45	29	653446	Gas shortage	
72	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	40	796320	Gas shortage	
73	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*116	195	73	2375722	Gas shortage	
74	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1172019		
75	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	143	2569309		
76	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	10104	Reserve.	
77	Chandpur 150 MW Peaking PP	IPP	1*108+1*157	163	90	1034360	Engine problem	
78	Chandpur 200MW (Dash energy)	IPP	12*18.4	200	170	816000	High voltage.	
79	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	496548		
80	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	174420	Engine problem	
81	Import (Tripura)	Imported power	0	160	152	2990400		
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	778300		
83	Jangalia 52 MW PP (Madanav)	IPP	8*9.32	52	43	724450	Engine problem	
84	Qumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*9.27	25	21	495200	Engine problem	
85	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.	
86	Feni Lanka Power	IPP	7*18.415+1*9.78	114	98	1200420	Engine problem	
87	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	107	2300760		
88	Bhairab 54.5 MW	IPP	3*18.2	54	17	443520	33 kV feeder O/L	
89	Chandpur 115(Doreen)	IPP	115	115	99	655680	Engine problem	
Cumilla Area Total				3074	2823	38928580		
90	RPCL 210MW CCPP	IPP	4*35+1*70	202	178	4035880	Gas shortage	
91	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	330912	Engine problem	
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	15250		
94	Mymensingh 200 MW PP (Unitec)	IPP	200	200	188	4360800	Engine problem	
95	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	108	2097600		
96	Saitkhal 50 MW Solar PP	IPP	50	50	0	326530		
97	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	22	299040		
Mymensingh Area Total				622	513	11469812		
98	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	715000	Machine problem	
99	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	693664	Machine problem	
100	Kushibara 163 MW CCPP (KP)	IPP	1*109+1*154	163	0	0	Gas shortage	
101	Shahbazar 330 MW CCPP	PDB	3*110	330	221	5076000	Gas shortage	
102	Fenchugonj 51 MW (Barabk)	RPP	19*2.90	51	50	1196400		
103	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+5*2	0	0	0	Contract Expired	
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	241056		
105	Shahbazar GTTP Unit- 8 & 9	PDB	2*35	66	50	867072		
106	Shahbazar 96MW PP (Shahbaz)	RPP	32*2.90	86	85	2007360		
107	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.	
108	Sylhet 225 MW CCPP	PDB	1*142+1*189	231	0	0	Gas shortage	
109	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage	
110	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
111	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	23	515640		
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	256	7002500	FGMO	
113	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	402	9384000		
114	Sylhet 10MW PP (Dash)	RPP	8*1.95	10	10	247140		
115	Bibiyana South 400 MW	PDB	400 MW	383	400	8012200		
Sylhet Area Total				2377	1588	35963032		
116	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
117	Bheramara (HVDC)	Imported power	2*500	1000	718	17354909		
118	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
119	Fardpur 50 MW Peaking PP	PDB	8*6.88	50	35	84480	Engine problem	
120	Khulna 225 MW CCPP	NWPGCL	1*150+1*175	230	170	2964480	Low demand	
121	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	8	11964	Line O/L	
122	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	350	8373312	Gas shortage	
123	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired	
124	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	Reserve.	
125	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	94	952420	Engine problem	
126	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	627120		
Khulna Area Total				2229	1375	30370505		
128	Barisal 110 MW PP (Summit 1)							