

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Dec-21

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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	101	243000	Gas shortage	
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	230	5496145	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	0	0	Gas shortage	
7	Harpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Harpur 412 MW CCGP	EGCB	1273+1139	412	0	0	Under maint.	
9	Harpur 350MW CCGP(HPL)	IPP	1235+1125	360	175	4714000	Gas shortage	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	250	5850000	Gas shortage	
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired	
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage	
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	30	464402	High Voltage.	
15	Karananj 102 MW PP (Powerpac)	ORPP	8*13.5	100	11	193077	Engine problem	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	373536		
17	210 MW Siddhironj TPP	PDB	1*210	115	0	0	Under maint.	
18	Siddhironj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage	
19	Siddhironj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired	
20	Siddhironj 335 MW CCGP	EGCB	1217+118	335	0	0	Gas shortage	
21	Sagaraj 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1556640		
22	Katohli 52 MW PP (Sinha)	IPP	7*7.9	0	51	289056	On test	
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	835200	Engine problem	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1589280		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1230322		
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	17	429453	33 kV feeder problem	
27	Bosila 108MW RPCL	IPP	12*8.9	0	0	0		
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	25	706560	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	563200	Engine problem	
30	Ruganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	26	679500	Engine problem	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	42	634560	Engine problem	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Machine problem	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	290	5437198	Engine problem	
34	Karananj 300 MW PP (APR)	IPP	25*11.4	300	209	1385520		
35	Bramhangon 100 MW PP (Aggr)	IPP	100	100	30	110486		
36	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	26	125712		
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	131	1415376	Engine problem	
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2127600		
39	Meghnaghat 104 MW PP (QPCL)	IPP	18*5*6	162	104	1488960		
40	Manikganj 162MW MPGL	IPP	9*18	162	162	2831040		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	73033		
Kanchan Purbachal Power Gener				55	0	55	981000	
Dhaka Area Total				5560	2446	44010856		
42	Chattogram TPP-1	PDB	1210	180	0	0	Gas shortage	
43	Chattogram TPP-2	PDB	1210	180	0	10000	Gas shortage	
44	Razzan 25 MW PP	IPP	3*8.9	25	0	0	High Voltage.	
45	Taksoni 20MW PP (SolarTech/Teknaf SolarTech Energ	IPP	20	20	0	117180		
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	50	1212000		
47	Kapla Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	86	2039680	Low water level	
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.	
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
50	Sikalbaha 105 MW PP (Baraka St)	IPP	105 MW	105	105	1814065		
51	Hathazari 100 MW Peaking PP	PDB	11*9.9	99	0	0	Under S/D	
52	Dokhazari-Kalash 100 MW Peaking	PDB	6*17	102	51	261989	Engine problem	
53	Juddah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	789720		
54	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	2114880	Engine problem	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	423648		
56	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	7	427200		
57	Chattogram 108 MW PP (ECPV)	IPP	18*7.7	108	88	2025660	Engine problem	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	24959		
59	Anwara 300 MW PP (United)	IPP	300 MW	300	225	2032364	High Voltage.	
60	Jodiac Power	IPP	3*18.55+1*3.6	54	36	901061	High Voltage.	
61	Karnaphuli Power Ltd.	IPP	110	110	110	2397018		
62	Juddah unit-2 (Acorn)	IPP	8*13.6	100	100	2033280		
63	Anlima Energy Ltd.	IPP	6*21.2	116	51	1267091	Engine problem	
Chattogram Area Total				2382	1718	19868895		
64	Ashuganj TPP Unit-3	APSCCL	1*150	133	0	0	Contract Expired	
65	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCCL	1*150	134	80	1953510	Gas shortage	
67	Ashuganj 225 MW CCGP	APSCCL	1*142+1*175	221	218	4597000	#REF!	
68	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	140	3600200		
69	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	270	6816000	Gas shortage	
70	Ashuganj 50 MW CCGP	APSCCL	14*3.968	45	10	451152	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	155040	Gas shortage	
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	8	217454	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1217112		
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	113	2795127	Engine problem	
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	446536		
76	Chandpur 150 MW CCGP	IPP	1*106+1*157	163	131	3237490	Engine problem	
77	Chandpur 200MW (Dash energy)	IPP	0	200	0	0	High Voltage.	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	495054		
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	248760		
80	Impport (Tripura)	Imported power	0	160	90	1754880		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	708800	Engine problem	
82	Jangalia 52 MW PP (Midanaw)	IPP	8*8.92	52	52	865166		
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	234720	Engine problem	
84	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	20	93696		
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	High Voltage.	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	117	1857240		
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	444600	33 kV feeder O/L	
88	Chandpur 113(Doreen)	IPP	113	0	0	0	On test	
Cumilla Area Total				3034	1428	32152887		
89	RPCL 210MW CCGP	IPP	4*35+1*70	202	51	1235520	Gas shortage	
90	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	414720	Engine problem	
91	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.	
92	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	6000		
93	Mymensingh 200 MW PP (Unitec)	IPP	200	200	185	4209600	Engine problem	
94	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	115	1035600		
95	Sultkhali 50 MW Solar PP	IPP	50	50	0	102950		
96	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	24	594480		
Mymensingh Area Total				622	395	7598870		
97	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1011000	Machine problem	
98	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	30	694320	Machine problem	
99	Kushara 163 MW CCGP (KP)	IPP	1*109+1*154	163	163	3752345		
100	Shahbaz 330 MW PP (Unitec)	PDB	3*110	330	0	0	Under maint.	
101	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	53	1225200		
102	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired	
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	219168		
104	Shahbaz GTTP Unit- 8 & 9	PDB	2*35	66	69	1667520		
105	Shahbaz 96MW PP (Shahbaz)	RPP	32*2.90	86	81	1904640		
106	Shahbaz 100 MW GTTP	PDB	1*100	100	0	0	On test	
107	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	0	695570	Machine problem	
108	Sylhet 20 MW GTTP	PDB	1*20	20	18	422000		
109	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
110	Shahhanulla 25 MW PP	SIPP, REB	3*9.34	25	24	517728		
111	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.	
112	Bibiana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.	
113	Sylhet 10MW PP (EPL)	RPP	8*1.95	10	10	232200	Line O/L	
114	Bibiana South 400 MW	PDB	400 MW	383	401	9325900		
Sylhet Area Total				2377	903	21667591		
115	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
116	Bheramara (HVDC)	Imported power	2*500	1000	423	10114909		
117	Khulna 115 MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
118	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	High Voltage.	
119	Khulna 225 MW CCGP	NWPGCL	1*150+1*175	230	0	0	High Voltage.	
120	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	1408	High Voltage.	
121	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	0	0	Gas shortage	
122	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired	
123	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	95	407040		
124	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	1849920		
125	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0		
126	Mongla Orion 100 MW Solar PP	IPP	100	0	0	339840	On test	
Khulna Area Total				2129	623	12713117		
127	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	High Voltage.	
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