

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 17-Feb-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour		Energy Generated	Remarks
					MW	KWH		
				Unit No. X Capacity		MW	KWH	
1	Ghorasal Repowered CCPP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	0	0	Under maint.	
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	320	7587382		
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 CCPP	EGCB	1273+1139	412	263	7096320	Gas shortage	
9	Harpur 350MW CCPP(HPL)	IPP	1235+1125	360	172	1500000	ST under maint	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	225	5253500	GT-2 S/D due to 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	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	55	576865		
15	Karanganj 102 MW PP (Powerpac)	ORPP	8*13.45	100	45	305267	Engine problem	
16	Narshingj 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	505544		
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	0	0	Gas shortage	
21	Saganagar 102 MW PP (Digital Po)	IPP	12*8.924	102	93	992016	Engine problem	
22	Katolli 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	984960		
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	1493760	Engine problem	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	788116		
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	778088		
27	Bosila 108MW RPCL	IPP	12*8.9	100	0	0		
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	55	1283820	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	28	752400	Engine problem	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	799700		
31	Gazipur 52 MW PP	RPCL	6*8.9	52	51	422880	#REF!	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.	
33	Koinda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	265	4280508	Engine problem	
34	Karanganj 300 MW PP (APR)	IPP	256*1.4	300	71	72769	low demand.	
35	Bramhangon 100 MW PP (Aggr)	IPP	100	100	100	95142		
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	70	68861	low demand.	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	138	1781280	Engine problem	
38	Gazipur 100 MW PP	RPCL	100 MW	105	102	2246400		
39	Meghnaghat 104 MW PP (QPCL)	IPP	18*5.9	104	105	2020560		
40	Manikganj 162MW (MPGL)	IPP	9*18	162	162	3684000		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	218256		
Kanchan Purbachal Power Gener:				55	55	1161000		
Dhaka area Total				5696	2727	46736294		
42	Chattogram TPP-1	PDB	1*210	180	0	0	Under maint.	
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage	
44	Razzan 25 MW PP	IPP	3*8.9	25	25	207358		
45	Takson 20MW PP (Solartech/Teknaf Solartech Energ	IPP	20	20	0	139455		
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	40	909120	33 kV feeder problem.	
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	72	1462958	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	70	1211890	High Voltage	
51	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under SID	
52	Dokhazari-Kalaish 100 MW Peaking	PDB	6*17	102	51	110842	Fuel shortage	
53	Judah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	10	17640	High Voltage	
54	Judah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1272000	Engine problem	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	423504	Engine problem	
56	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	15	516000		
57	Chattogram 108 MW PP (ECPV)	IPP	18*7.7	108	88	1724160	Engine problem	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	30479		
59	Anwara 300 MW PP (Unitec)	IPP	300 MW	300	300	6859855		
60	Jodiac Power	IPP	3*18.55+1*3.6	54	17	171885	High Voltage	
61	Karnaphuli Power Ltd.	IPP	110	110	34	649017	High Voltage	
62	Judah unit-2 (Acorn)	IPP	8*13.6	100	40	499200		
63	Anilma Energy Ltd.	IPP	6*21.2	116	115	2655873		
Chattogram area Total				2382	985	18881236		
64	Ashuganj TPP Unit-3	APSCCL	1*150	129	0	0	Contract Expired	
65	Ashuganj TPP Unit-4	APSCCL	1*150	134	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage	
67	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	0	29000	#REF!	
68	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	280	7375300	Under maint.	
69	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	305	7296000	FGMO	
70	Ashuganj 50 MW PP (Madani)	APSCCL	14*3.98	45	27	612576	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	1232640		
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	92	1957090	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1107620	Engine problem	
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	2539200		
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	366200		
76	Chandpur 150 MW Peaking PP	IPP	1*106+1*157	163	121	2026880	Machine problem	
77	Chandpur 200MW (Dash energy)	IPP	0	200	42	570720	High Voltage	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	497844		
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	5	121860	Engine problem	
80	Impport (Tripura)	Imported power	0	160	106	2132160		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	648600		
82	Jangalia 52 MW PP (Madani)	IPP	8*8.92	52	52	1186416		
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*9.27	25	16	451390	Engine problem	
84	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.	
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	88	679440	High Voltage	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	119	1731240		
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	405000	33 kV feeder O/L	
88	Chandpur 113(Doreen)	IPP	113	0	0	43200		
Cumilla Area Total				2889	1621	33085676		
89	RPCL 210MW CCPP	IPP	4*35+1*70	202	102	2352320	Gas shortage	
90	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	479628		
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	14350		
93	Mymensingh 200 MW PP (Unitec)	IPP	200	200	192	4010400		
94	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	99	1473600	Engine problem	
95	Sultkhali 50 MW Solar PP	IPP	50	0	0	335180		
96	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	18	500640		
Mymensingh Area Total				622	431	9206118		
97	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	715000	Machine problem	
98	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	985888	Machine problem	
99	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	110	2920581	Gas shortage	
100	Shahbazar 330 MW CCPP	PDB	3*110	330	159	3619000	GT-1 S/D due to gas shortage	
101	Fenchugonj 51 MW (Barakati)	RPP	19*2.90	51	51	1200900		
102	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+5*2	0	0	0	Contract Expired	
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	234912		
104	Shahbazar GTTP Unit- 8 & 9	PDB	2*35	66	69	1541376		
105	Shahbazar 96MW PP (Shahbaz)	RPP	32*2.90	86	84	2000640		
106	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.	
107	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	177	4251900	Gas shortage	
108	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage	
109	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
110	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	384515	Engine problem	
111	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7006000	FGMO	
112	Bibiana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
113	Sylhet 10MW PP (Dash)	RPP	8*1.95	10	10	251480		
114	Bibiana South 400 MW	PDB	400 MW	383	380	7042000		
Sylhet Area Total				2377	1429	32153272		
115	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
116	Bheramara (HVDC)	Imported power	2*500	1000	722	17192727		
117	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
118	Fardpur 50 MW Peaking PP	PDB	8*6.88	54	38	193920	Engine problem	
119	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.	
120	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	5	11520		
121	Bheramara 410 MW CCPP	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	45	57600	low demand.	
124	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	1738560		
125	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
126	Mongla Orion 100 MW Solar PP	IPP	100	100	0	567360		
Khulna Area Total				2229	915	19761687		
127	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L	
128	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	21	403900	Engine problem	
129	Bhola 225 MW CCPP	PDB	2*63+1*68	194	183	4107410		
130	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	11	274168	Gas shortage	
131	Payra 1320 MW PP	BPCL	2*622	1244	430	9147100	Line O/L	
132	Bhola Nutan Bidut BD LTD	IPP	220	220	104	2739927	Machine problem	
133	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Line O/L	
Barisal Area Total				2046	749	16672505		
134	Baghabari 71 MW GTTP							