

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 18-Jan-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 CAPP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CAPP Unit-2	PDB	1210	180	200	4823000		
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CAPP Unit-7	PDB	1243+1122	365	0	0	Under maint.	
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	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Haripur 412 MW CAPP	EGCB	1273+1139	412	0	0	Gas shortage	
9	Haripur 350MW CAPP(HPL)	IPP	1235+1125	360	119	3598000	Gas shortage	
10	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	160	3517250	Gas shortage	
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired	
12	Meghnaghat CAPP(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	40	724048	Engine problem	
15	Karanganj 102 MW PP (Powerpac)	ORPP	8*13.45	100	0	0	256980	Engine problem
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	429588		
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 CAPP	EGCB	1217+118	335	0	0	Gas shortage	
21	Sagarajal 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1740220		
22	Katolli 52 MW PP (Sinha)	IPP	7*7.9	51	48	698448		
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	1062000	Engine problem	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1276800		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1269313		
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	883110	Engine problem	
27	Bosila 108MW RPCL	IPP	12*8.924	102	0	0		
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	34	812580	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	30	706600		
30	Ruganaj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	489100	Engine problem	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	51	688640		
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	300	5048889		
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	297	1973972		
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	100	586765		
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	820897		
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	133	199642	High Voltage	
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2371200		
39	Meghnaghat 104 MW PP (QPCL)	IPP	18*5*9	104	104	2131200		
40	Manikganj 162MW MPGL	IPP	9*18	162	162	3155040		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	181465		
Kanchan Purbachal Power Gener				55	55	948800		
Dhaka area Total				5696	2451	40370967		
42	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage	
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage	
44	Razzan 25 MW PP	IPP	3*8.9	25	17	113605	Engine problem	
45	Taksoni 20MW PP (Solartech/Teknaf Solartech Energ	IPP	20	20	0	137025		
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	0	316320	33 kV line problem	
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	76	1763780	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	1786472		
51	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under SID	
52	Dohazari-Kalasha 100 MW Peaking	PDB	6*17	102	51	211066	Fuel shortage	
53	Juddah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	368160		
54	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	2112000	Engine problem	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	16	391872		
56	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	14	416160		
57	Chattogram 108 MW PP (ECPV)	IPP	18*7.7	108	89	2052800	Engine problem	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	26279		
59	Anwara 300 MW PP (United)	IPP	300 MW	300	155	1362436	High Voltage	
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1349790		
61	Karnaphuli Power Ltd.	IPP	110	110	110	1842501		
62	Juddah unit-2 (Acorn)	IPP	8*13.6	100	100	2269440		
63	Anima Energy Ltd.	IPP	6*21.2	116	116	2615727		
Chattogram area Total				2382	1693	19175433		
64	Ashuganj TPP Unit-3	APSCCL	1*150	129	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	1933474	Gas shortage	
67	Ashuganj 225 MW CAPP	APSCCL	1*142+1*175	221	177	4271000	#REF!	
68	Ashuganj 450 MW CAPP(North)	APSCCL	1*360	360	160	4149100	Gas shortage	
69	Ashuganj 450 MW CAPP(South)	APSCCL	1*360	360	270	6901000	FGMO	
70	Ashuganj 50 MW CAPP	APSCCL	14*3.968	45	5	148896	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	141600	Gas shortage	
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	0	0	Under maint.	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1204756		
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	138	2980800	Engine problem	
75	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	511200		
76	Chandpur 150 MW PP	IPP	1*106+1*57	163	0	0	Under maint.	
77	Chandpur 200MW (Dash energy)	IPP	0	200	34	20340	High Voltage	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	503568		
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	242460		
80	Impport (Tripura)	Imported power	0	160	106	2122560		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	15	550900	Engine problem	
82	Jangalia 52 MW PP (Ladmanaw)	IPP	8*9.32	52	25	259652	High Voltage	
83	Kumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*9.97	25	9	198940	Engine problem	
84	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	170	379584		
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	363660	High Voltage	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	116	1864800		
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	444240	33 kV feeder O/L	
88	Chandpur 115(Doreen)	IPP	115	0	0	5760	On test	
Cumilla Area Total				2889	1477	29389970		
89	RPCL 210MW CAPP	IPP	4*35+1*70	202	49	1050	Gas shortage	
90	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	530100		
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	11800		
93	Mymensingh 200 MW PP (Unitec)	IPP	200	200	200	4538400		
94	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	109	1968600		
95	Sutiali 50 MW Solar PP	IPP	50	0	0	257360		
96	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	22	536400		
Mymensingh Area Total				622	402	7783119		
97	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	43	1012000	Machine problem	
98	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	20	432000	Machine problem	
99	Kushara 163 MW CAPP (KP)	IPP	1*109+1*154	163	130	3127581	Frequency control	
100	Shahbazar 330 MW CAPP	PDB	3*110	330	160	4058000	Gas shortage	
101	Fenchugonj 51 MW (Barakata)	RPP	19*2.90	51	53	125600		
102	Fenchugonj 44MW (Energyprima)	RPP	12*3.35+5*2	0	0	0	Contract Expired	
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	3661074		
104	Shahbazar GTTP Unit- 8 & 9	PDB	2*35	66	70	1385528		
105	Shahbazar 96MW PP (Shahbaz)	RPP	32*2.90	86	80	1855680		
106	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	Machine problem	
107	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	121	2923070	Machine problem	
108	Sylhet 20 MW GTTP	PDB	1*20	20	18	417000		
109	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
110	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	524568		
111	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	300	7219500	FGMO	
112	Bibiana-III 400 MW CAPP	PDB	400 MW	400	0	0	Under maint.	
113	Sylhet 10MW PP (Dash)	RPP	8*1.95	10	10	251820		
114	Bibiana South 400 MW	PDB	400 MW	383	400	9450400		
Sylhet Area Total				2377	1440	37576621		
115	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
116	Bheramara (HVDC)	Imported power	2*500	1000	708	16640000		
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	24	149760	Engine problem	
119	Khulna 225 MW CAPP	NWPGCL	1*150+1*175	230	0	0	Reserve.	
120	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	0		
121	Bheramara 410 MW CAPP	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	97	348480		
124	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	1204800		
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	458640	On test	
Khulna Area Total				2229	934	18801680		
127	Barisal 110 MW PP (Summit 1)	IPP	7*17.076	110	0	0	High Voltage	