

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 5-Jan-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity Unit No. X Capacity	Present Capacity		Peak Hour Generation		Energy Generated	Remarks
				MW	MW	Hour	MW		
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	0	Unit-1,2 Under maint.	
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	0	Gas shortage	
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	135	1221000	0	Gas shortage	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	0	Under maint.	
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	330	7931555	0	0	
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	0	Gas shortage	
4	Ghorasal 108MW PP (Regent)	IPP	3*4*3.35	108	0	0	0	Gas shortage	
5	Hanipur GTPP	SBU, PDB	2*32	20	0	0	0	Under maint.	
6	Hanipur 412 MW CAPP	EGCB	1*273+1*139	412	350	8750480	0	Gas shortage	
7	Hanipur 360MW CAPP(HPL)	IPP	1*235+1*125	360	311	7014000	0	Gas shortage	
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	0	0	0	Under maint.	
9	Meghnaghat 100 MW(LEL)	QRPP	12*8.9	100	100	683520	0	0	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	0	Gas shortage	
11	Madangan 102 PP(Summit)	QRPP	6*17	100	81	958584	0	Engine problem	
12	Madangan 135 MW PP(Summit)	IPP	3*11.08+1*11.3	55	15	278931	0	Low demand	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	85	986378	0	Engine problem	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	493020	0	0	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	0	Under maint.	
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	0	Gas shortage	
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	60	193120	0	Low demand	
18	Siddhirgonj 335 MW CAPP	EGCB	1*21*118	335	0	0	0	Under maint.	
19	Gaganagar 102 MW PP (Digital Po)	IPP	12*8.924	102	65	642240	0	Low demand	
20	Kalpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	4656	0	Reserve.	
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	324360	0	0	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	84	1655520	0	Engine problem	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	175959	0	Reserve.	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	40	462216	0	Low demand	
25	Bostia 108MW RPCL	IPP	12*8.775+1*9.5	108	0	0	0	Fuel shortage	
26	Summit Power (Madhabadi+Ashuli)	SIPP, REB	3*3.67+4*8.73	80	49	1230540	0	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	20	513600	0	Engine problem	
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	624500	0	Engine problem	
29	Gazipur 52 MW PP	IPP	6*9.9	52	51	382260	0	0	
30	Tongi 80 MW GTPP	PDB	1*1.05	105	0	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	4283016	0	0	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	0	Reserve.	
33	Bramhangan 100 MW PP (Aggr)	IPP	100	100	0	0	0	Reserve.	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	0	Reserve.	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	130	1324510	0	Engine problem	
36	Gazipur 100 MW PP	RPCL	100	100	105	529224	0	0	
37	Meghnaghat 149 MW PP (OPCL)	IPP	18*8.5	104	80	1108960	0	Engine problem	
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	17	924480	0	Low demand	
Dhaka area Total				8057	2519	42720169			
39	Chattogram TPP-1	PDB	1*210	180	0	0	0	Gas shortage.	
40	Chattogram TPP-2	PDB	1*210	180	0	0	0	Gas shortage	
41	Raozan 25 MW PP	IPP	3*8.9	25	0	41605	0	0	
42	Teknaf 20MW PP (SolarTech)Teknaf SolarTech Energy	IPP	20	20	0	115155	0	0	
43	Paterga 50MW PP (Baraka)	IPP	8*6.88	50	50	637680	0	Gas shortage	
44	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	45	925338	0	Unit-2 under maint	
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	0	Under maint.	
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	0	Gas shortage	
47	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	0	0	0	Reserve.	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	Under maint.	
49	Dahazari-Kalash 100 MW Peaki	PDB	6*17	102	17	162802	0	Low demand	
50	Judidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	22560	0	Reserve.	
51	Judidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	855360	0	0	
52	Baratkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	449040	0	0	
	* Malancha, Ctg, EPZ (United)		5*8.73+3*9.34	0	18	521760	0	0	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	99840	0	Reserve.	
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	47226	0	0	
55	Anwara 300 MW PP (United)	IPP	3*0 MW	300	251	5216400	0	Low demand	
56	Jodiad Power	IPP	3*18.55+1*3.6	54	54	1285825	0	0	
57	Karnaphuli Power Ltd.	IPP	110	110	0	0	0	Reserve.	
58	Judidah unit-2 (Acorn)	IPP	8*13.6	100	100	2311680	0	0	
	Anlima Energy Ltd.	IPP	6*21.2	0	0	0	0	RRT	
Chattogram area Total				2266	654	12660011			
59	Ashuganj TPP Unit-3	APSCL	1*150	135	100	2412184	0	Gas shortage	
60	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	0	Gas shortage	
61	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	0	Gas shortage	
62	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	222	4645000	0	FGMO	
63	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	0	0	0	Gas shortage	
64	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	295	7348000	0	Gas shortage	
65	Ashuganj 50 MW PP	APSCL	14*3.968	45	5	392688	0	Gas shortage	
66	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	1350240	0	0	
67	Ashuganj 195MW APSCL-UN	IPP	20*9.73+1*116	195	8	58927	0	Gas shortage	
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1231560	0	0	
69	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	103	2024000	0	Engine problem	
70	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	0	0	Reserve.	
71	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	90	2083390	0	0	
72	Chandpur 200MW (Desh energy)	IPP	0	200	100	1600800	0	High Voltage.	
73	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	16	431784	0	Engine problem	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	257940	0	0	
**	Impport (Tripura)		0	160	100	2000640	0	0	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	531800	0	0	
76	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	0	9270	0	Reserve.	
77	Curilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	414500	0	Engine problem	
78	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	0	Reserve.	
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	0	Reserve.	
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	36	622440	0	Low demand	
Cumilla Area Total				2880	1248	27924963			
81	RPCL 210MW CAPP	IPP	4*35+1*70	202	106	2485480	0	Gas shortage	
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	508284	0	0	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	89	1715200	0	0	
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12750	0	0	
85	Mymensingh 200 MW PP (United)	IPP	200	200	200	3511200	0	High Voltage.	
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	8	175200	0	#REF!	
87	Sulakhali 50 MW Solar PP	IPP	50	50	0	260140	0	0	
88	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	23	385200	0	0	
Mymensingh Area Total				709	448	8053454			
89	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	30	716000	0	Gas shortage & GT-2 under r	
90	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	20	472680	0	GT-4 under maint.	
91	Kushara 163 MW CAPP (KP)	IPP	1*109+1*54	163	0	0	0	Line O/L	
92	Shajbazar 330 MW CAPP	PDB	3*110	330	0	957000	0	Gas shortage	
93	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	8	196200	0	Gas shortage	
94	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	5	191304	0	Gas shortage	
95	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	0	217100	0	Engine problem	
96	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	32	697440	0	Unit-9 under maint.	
97	Shajibazar 60MW PP (Shajibaz)	RPP	32*2.90	96	72	1305030	0	Engine problem	
98	Shajibazar 100 MW GTPP	PDB	1*100	0	0	84000	0	On test.	
99	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	136	3454750	0	0	
100	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	0	Gas shortage	
101	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	0	Contract Expired	
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	0	0	0	Engine problem	
103	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	300	6673500	0	Gas shortage	
104	Bibiana-III 400 MW CAPP	PDB	400 MW	400	0	0	0	Gas shortage & Bibiyana sou	
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	0	Engine problem	
106	Bibiyana South 400 MW	PDB	400 MW	0	426	1012300	0	On test	
Sylhet Area Total				1988	1029	25112594			
107	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	0	Reserve.	
**	Bheramara (HVDC)	Imported power	2*500	1000	811	14297455	0	0	
108	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	115	1769280	0	0	
109	Fardpur 50 MW Peaking PP	IPP	8*6.89	54	0	54	0	Reserve.	
110	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	0	Reserve.	
111	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	6	33664	0	Low demand	
112	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	290	6061248	0	Gas shortage	
113	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	0	322125	0	Reserve.	
114	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	0	0	0	Reserve.	
115	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	1291680	0	0	
116	Mochumati 100 MW PP	SWPGCL	100 MW	105	0	0	0	Reserve.	
Khulna Area Total				2284	1327	23775452			
117	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	0	High Voltage.	
118	Bhola 33 MW PP (Venture)	RPP	1*34.50						