

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 2-Feb-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		
				<b>Unit No. X Capacity</b>				
1	Ghorasal Repowered CCPP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	220	5284000		
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCPP 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	71090	Gas shortage	
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Haripur 412 MW CCPP	EGCB	1273+1139	412	0	0	Gas shortage	
9	Haripur 350MW CCPP(HPL)	IPP	1235+1125	360	252	6014000	Gas shortage	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	220	4900500	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	40	576060	Engine problem	
15	Karanganj 102 MW PP (Powerpac)	IPP	8*13.45	100	59	683692	Engine problem	
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	495432		
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	Sagaraganj 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1382600		
22	Katolli 52 MW PP (Sinha)	IPP	7*7.9	51	47	1126800		
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	823320	Engine problem	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1615680		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	937741		
26	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	887358		
27	Bosila 108MW RPCL	IPP	12*8.9	108	0	0	Gas shortage	
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	34	803220	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	504500	Engine problem	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	13	587100	Engine problem	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	51	585600		
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Machine problem	
33	Koinda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	275	4704544		
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	221	530602	Low Demand	
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	100	402129		
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	278701		
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2113200		
38	Gazipur 100 MW PP	RPCL	100 MW	105	104	2400000		
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*9	104	105	2279040		
40	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	3130560		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	178082		
<b>Kanchan Purbachal Power Gener</b>				<b>55</b>	<b>55</b>	<b>43</b>	<b>1121040</b>	
<b>Dhaka Area Total</b>				<b>5696</b>	<b>2639</b>	<b>44416391</b>		
42	Chattogram TPP-1	PDB	1210	180	0	0	Under maint.	
43	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
44	Razzan 25 MW PP	IPP	3*8.9	25	17	91879	Engine problem	
45	Teknaf 20MW PP (SolarTech/Teknaf SolarTech Energ	IPP	20	20	0	132705		
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	40	955680	Engine problem	
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	46	1104660	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	1401745		
51	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under SID	
52	Dohazari-Kalash 100 MW Peaking	PDB	6*17	102	51	105442	Fuel shortage	
53	Juddah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	20	76680	High Voltage	
54	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	70	1273920	Engine problem	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	418752	Engine problem	
56	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	13	476160		
57	Chattogram 108 MW PP (ECPV)	IPP	18*7.9	108	89	2217600	Engine problem	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	25680		
59	Anwara 300 MW PP (Unitec)	IPP	300 MW	300	300	6852327		
60	Jodiac Power	IPP	3*18.55+1*3.6	54	17	95545	High Voltage	
61	Karnaphuli Power Ltd.	IPP	110	110	51	868141	High Voltage	
62	Juddah unit-2 (Acorn)	IPP	8*13.6	100	50	519360	High Voltage	
63	Anilima Energy Ltd.	IPP	6*21.2	116	116	2788855		
<b>Chattogram Area Total</b>				<b>2382</b>	<b>1603</b>	<b>19403731</b>		
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	0	0	Gas shortage	
67	Ashuganj 225 MW CCPP	APSCCL	1*142+1*175	221	202	4989000	#REF!	
68	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	150	3694000	Gas shortage	
69	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	275	7139000	FGMO	
70	Ashuganj 50 MW CCPP	APSCCL	14*3.968	45	5	187184	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	10	215520	Gas shortage	
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	26	468633	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1209600		
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	140	2766690		
75	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	529784		
76	Chandpur 150 MW CCPP	IPP	1*106+1*157	163	122	2381800	Machine problem	
77	Chandpur 200MW (Dash energy)	IPP	0	200	100	1168800	High Voltage	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	447444		
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	181440	Engine problem	
80	Impoport (Tripura)	Imported power	0	160	108	2451840		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	560100	Engine problem	
82	Jangalia 52 MW PP (Madanav)	IPP	8*9.32	52	52	1113125		
83	Sumitla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*9.27	25	9	241770	Engine problem	
84	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	High Voltage	
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	52	623580	High Voltage	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	108	845880		
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	444960	33 kV feeder O/L	
88	Chandpur 115(Doreen)	IPP	115	0	0	831360	On test	
<b>Cumilla Area Total</b>				<b>2889</b>	<b>1530</b>	<b>3245940</b>		
89	RPCL 210MW CCPP	IPP	4*35+1*70	202	101	2254	Gas shortage	
90	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	512712		
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	11450		
93	Mymensingh 200 MW PP (Unitec)	IPP	200	200	193	3900000		
94	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	109	1626000		
95	Srikalahari 50 MW Solar PP	IPP	50	50	0	183770		
96	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	22	496080		
<b>Mymensingh Area Total</b>				<b>622</b>	<b>447</b>	<b>6732266</b>		
97	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	716000	Machine problem	
98	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	694320	Machine problem	
99	Kushara 163 MW CCPP (KP)	IPP	1*109+1*154	163	110	2905527	Gas shortage	
100	Shahbazar 330 MW CCPP	PDB	3*110	330	136	3203000	Gas shortage	
101	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	53	1263000		
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	204192		
104	Shahbazar GTTP Unit- 8 & 9	PDB	2*35	66	69	1433472		
105	Shahbazar 96MW PP (Shahbaz)	RPP	32*2.90	86	78	1825920		
106	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	Machine problem	
107	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	177	4340300	Gas shortage	
108	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Contract Expired	
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	3874810	Engine problem	
111	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	310	7170500	FGMO	
112	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
113	Sylhet 10MW PP (Dash)	ORPP	8*1.95	10	10	25920	Line O/L	
114	Bibiyana South 400 MW	PDB	400 MW	383	400	8640100		
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1430</b>	<b>36521161</b>		
115	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
116	Bheramara (HVDC)	Imported power	2*500	1000	731	17478545		
117	Khulna 115 MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
118	Fariapur 50 MW Peaking PP	PDB	8*6.88	54	4	72000	Engine problem	
119	Khulna 225 MW CCPP	NWPGCL	1*150+1*175	230	0	0	Reserve.	
120	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	0	Reserve.	
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	40	0	0	Contract Expired	
123	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	85	221200	Low Demand	
124	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	90	1519680	Engine problem	
125	Madhumati 100 MW PP	ORPP	100 MW	105	0	0	Line O/L	
126	Mongla Orion 100 MW Solar PP	IPP	100	100	0	452880	On test	
<b>Khulna Area Total</b>				<b>2229</b>	<b>910</b>	<b>19744305</b>		
127	Barisal 110 MW PP (Summit)	IPP	7*17.076	110				