

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 4-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		
				<b>Unit No. X Capacity</b>				
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	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	320	7346027		
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 GTTP	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	220	5394000	Gas shortage	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	180	4183200	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	15	157396	Low demand	
15	Karanganj 102 MW PP (Powerpac)	ORPP	8*13.45	100	11	155015	Engine problem	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	373860		
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 CCGP	EGCB	1217+118	335	0	0	Gas shortage	
21	Sagarajal 102 MW CCGP (Digital Power)	IPP	12*8.924	102	102	1008900		
22	Katolli 52 MW PP (Sinha)	IPP	7*7.9	0	40	680184	Engine problem	
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	703800	Engine problem	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	1011360	High Voltage	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1330035		
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	799257	33 kV feeder problem	
27	Bosila 108MW RPCL	IPP	12*9.15+1*3.5	0	0	0		
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.87+4*8.73	80	34	801600	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	607100	Engine problem	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	806400		
31	Gazipur 52 MW PP	RPCL	6*8.9	52	51	339360		
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	283	4313126	Engine problem	
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	302	536113		
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	60	123325	Low demand	
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	222671		
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	1943424		
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2000400		
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.9	104	104	1588500		
40	Manikganj 162MW MPGL	IPP	9*18	162	162	2969290		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	185451		
<b>Kanchan Purbachal Power Gener</b>				<b>55</b>	<b>0</b>	<b>55</b>	<b>760480</b>	
<b>Dhaka Area Total</b>				<b>5560</b>	<b>2543</b>	<b>40366164</b>		
42	Chattogram TPP-1	PDB	1210	180	0	200000	Gas shortage	
43	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
44	Razzan 25 MW PP	IPP	3*8.9	25	0	74158	Reserve.	
45	Teknaf 20MW PP (SolarTech/Teknaf SolarTech Energ	IPP	20	20	0	112185		
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	44	991200	Engine problem	
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	86	1997400	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	1708690		
51	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under SID	
52	Dokhazari-Kalaish 100 MW Peakin	PDB	6*17	102	51	210931	Engine problem	
53	Juddah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	0	115080	High Voltage	
54	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	2116800	Engine problem	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	463872		
56	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	6	445920		
57	Chattogram 108 MW PP (ECPV)	IPP	18*5.9	108	84	2025960	Engine problem	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	26521		
59	Anwara 300 MW PP (United)	IPP	300 MW	300	210	2453891	High Voltage	
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1366881		
61	Karnaphuli Power Ltd.	IPP	110	110	110	2213840		
62	Juddah unit-2 (Acorn)	IPP	8*13.6	100	100	2108160		
63	Anlima Energy Ltd.	IPP	6*21.2	116	34	891982	Engine problem	
<b>Chattogram area Total</b>				<b>2382</b>	<b>994</b>	<b>19500071</b>		
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	1933474	Gas shortage	
67	Ashuganj 225 MW CCGP	APSCCL	1*142+1*175	221	193	4749000	#REF!	
68	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	150	3656000	Gas shortage	
69	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	265	6713000	FGMO	
70	Ashuganj 50 MW CCGP	APSCCL	1*43.968	45	5	253444	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	238080	Gas shortage	
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	8	200727	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1245140		
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	140	3335418	Engine problem	
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	159824	Engine problem	
76	Chandpur 150 MW Peaking PP	IPP	1*106+1*157	163	136	3289150	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	21	479916		
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	235800		
80	Import (Tripura)	Imported power	0	160	97	1751040		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	653000		
82	Jangalia 52 MW PP (Midnew)	IPP	8*9.32	52	24	324811	Low demand	
83	Sumita 25 MW PP (Summit)	SIPP, PDB	3*3.87+2*8.97	25	9	248250	Engine problem	
84	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	20	13824	Low demand	
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	65	1567440	High Voltage	
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	426600	33 kV feeder O/L	
88	Chandpur 115(Doreen)	IPP	115				On test	
<b>Cumilla Area Total</b>				<b>3034</b>	<b>1384</b>	<b>31543438</b>		
89	RPCL 210MW CCGP	IPP	4*35+1*70	202	70	1946880	Gas shortage	
90	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	516384		
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	6600		
93	Mymensingh 200 MW PP (Unitec)	IPP	200	200	184	3487200	Engine problem	
94	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	85	889200	High Voltage	
95	Sultkhali 50 MW Solar PP	IPP	50	0	0	0		
96	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	22	569760		
<b>Mymensingh Area Total</b>				<b>622</b>	<b>383</b>	<b>7416024</b>		
97	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1009000	Machine problem	
98	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	0	0	Machine problem	
99	Kushara 163 MW CCGP (KP)	IPP	1*106+1*154	163	163	3684600		
100	Shahjibazar 330 MW PP (Baraka)	PDB	3*110	0	0	0	Under maint.	
101	Fenchugonj 51 MW PP (Baraka)	RPP	19*2.90	51	50	1165800		
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	180192		
104	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	70	1574688		
105	Shahjibazar 96MW PP (Shahjibaz	RPP	32*2.90	86	78	1560000		
106	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	On test	
107	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	190	4596100	Machine problem	
108	Sylhet 20 MW GTTP	PDB	1*20	20	18	421000		
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	534140		
111	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	10	136906	Start up process	
112	Bibiana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.	
113	Sylhet 10MW PP (Dash)	RPP	8*1.95	10	10	248200		
114	Bibiana South 400 MW	PDB	400 MW	383	400	9205900		
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1067</b>	<b>24313846</b>		
115	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
116	Bheramara (HVDC)	Imported power	2*500	1000	718	15130181		
117	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
118	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.	
119	Khulna 225 MW CCGP	NWPGCL	1*150+1*175	230	0	0	Contract Expired	
120	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	10	15104	Low demand	
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 Tre	IPP	70*1.4	100	37	76800	Low demand	
124	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	1065280		
125	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.	
126	Mongla Orion 100 MW Solar PP	IPP	100	0	0	490240	On test	
<b>Khulna Area Total</b>				<b>2129</b>	<b>870</b>	<b>16787605</b>		
127	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.	
128	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	22	411600	Engine problem	
129	Bhola 225 MW CCGP	PDB	2*63+1*68	194	92	2223631	Machine problem	
130	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	11	270580	Gas shortage	
131	Payra 130 MW	BPCL	2*62	124	410	8872600	Line O/L	
132	Bhola Nutan Bidut BD LTD	IPP	220	220	220	4981173		
133	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Line O/L	
<b>Barisal Area Total</b>				<b>2046</b>	<b>755</b>	<b>16759584</b>		
134	Baghabari 71 MW GTTP	PDB	1*71</					