

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 18-Mar-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	200	486000	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	270	6469809	Gas shortage	
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	100	2218454		
7	Harpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Harpur 412 MW CCPP	EGCB	1273+1139	412	0	0	Under maint.	
9	Harpur 350MW CCPP(HPL)	IPP	1235+1125	360	0	0	Under Maint	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	280	6681550	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	275	6605935	FGMO	
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	48	424202	Engine problem	
15	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	0	0	Fuel shortage	
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	446184		
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+1118	335	208	4956502	ST under maint.	
21	Sagragan 102 MW PP (Digital Power)	IPP	12*8.924	102	93	981360		
22	Katobli 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	1307160		
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	115	1108800	High voltage.	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	48	197603		
26	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	908948		
27	Bosila 108MW RPCL	IPP	12*8.924	108	0	0		
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	37	1055880	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	630720		
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	24	730000		
31	Gazipur 52 MW PP	RPCL	6*8.9	52	28	46800	#REF!	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.	
33	Kodda 300 MW Unit-2 (Summit)	IPP	18*17.076	300	277	3424908	Engine problem	
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve	
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	25	12510	Low demand	
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	131	2821968	Engine problem	
38	Gazipur 100 MW PP	RPCL	100 MW	105	100	1924800		
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	72	1677120	Engine problem	
40	Manikganj 162MW MPGL	IPP	9*18	162	162	3483660		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	233623		
42	Kanchan Purbachal Power Gener	IPP	55	55	43	1298880	Engine problem	
<b>Dhaka area Total</b>				<b>5696</b>	<b>2689</b>	<b>54575156</b>		
43	Chattogram TPP-1	PDB	1*210	180	0	0	Under maint.	
44	Chattogram TPP-2	PDB	1*210	180	150	3700000	Gas shortage	
45	Razzan 25 MW PP	IPP	3*8.9	25	25	48598		
46	Taksoni 20MW PP (Solartech/Teknaf Solartech Energ	IPP	20	20	0	138350		
47	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	0	396480	33 kV feeder problem.	
48	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	81	1910800	Low water level	
49	Sikalbaha 225MW	PDB	1*150+1*175	225	151	1558183	Synchronized at 12.27.	
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
51	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	105	2391153		
52	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under maint.	
53	Dohazari-Kalaish 100 MW Peakin	PDB	6*17	102	51	222683	Fuel shortage	
54	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	70	321600	Engine problem	
55	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	90	2014080	Engine problem	
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	0	Engine problem	
57	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	38	653280		
58	Chattogram 108 MW PP (ECPV)	IPP	18*7.9	108	0	293640	Fuel shortage	
59	Kapla 7 MW Solar PP	PDB	7.4 MW	7	7	27721		
60	Anwara 300 MW PP (United)	IPP	300 MW	300	280	6689236	Engine problem	
61	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1335296		
62	Karnaphuli Power Ltd.	IPP	110	110	96	2375262	Engine problem	
63	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1484160		
64	Anima Energy Ltd.	IPP	6*21.2	116	105	2647091		
<b>Chattogram area Total</b>				<b>2382</b>	<b>1402</b>	<b>28173821</b>		
65	Ashuganj TPP Unit-3	APSCCL	1*150	129	0	0	Contract Expired	
66	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage	
67	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage	
68	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	186	4373000	#REF!	
69	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	310	7654000	Gas shortage	
70	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	305	7516000	Gas shortage	
71	Ashuganj 50 MW CCPP	APSCCL	14*3.968	45	29	654846	Gas shortage	
72	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	54	1284480	Gas shortage	
73	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	55	1237818	Gas shortage	
74	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1166474		
75	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	128	3144727	Engine problem	
76	Titas 50 MW Peaking PP	PDB	6*8.92	52	48	73776	Engine problem	
77	Chandpur 150 MW PP	IPP	1*108+1*57	163	0	0	Engine problem	
78	Chandpur 200MW (Dash energy)	IPP	12*18.4	200	98	580800	High voltage.	
79	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	474336		
80	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	5	192060	Engine problem	
81	Imoport (Tripura)	Imported power	0	160	140	2931840		
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	743300		
83	Jangalia 52 MW PP (Madaniw)	IPP	8*8.92	52	52	1106613		
84	Qumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	497930	Engine problem	
85	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.	
86	Feni Lanka Power	IPP	7*18.415+1*9.78	114	98	1391940		
87	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	98	2537640		
88	Bhairab 54.5 MW	IPP	3*18.2	54	17	444960	33 kV feeder O/L	
89	Chandpur 115(Doreen)	IPP	115	115	80	781440	Engine problem	
<b>Cumilla Area Total</b>				<b>3074</b>	<b>1828</b>	<b>38788530</b>		
90	RPCL 210MW CCPP	IPP	4*35+1*70	202	103	2058580	Gas shortage	
91	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	394344		
92	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.	
93	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	15350		
94	Mymensingh 200 MW PP (Unitec)	IPP	200	200	179	4495200	Engine problem	
95	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	109	2479200		
96	Sultakhal 50 MW Solar PP	IPP	50	50	0	3357300		
97	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	22	530400		
<b>Mymensingh Area Total</b>				<b>622</b>	<b>430</b>	<b>10317104</b>		
98	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	714000	Machine problem	
99	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	690544	Machine problem	
100	Kushara 163 MW CCPP (KP)	IPP	1*108+1*54	163	0	0	Gas shortage	
101	Shahbazar 330 MW CCPP	PDB	3*110	330	220	5259000	Gas shortage	
102	Fenchugonj 51 MW (Barakata)	RPP	19*2.90	51	50	1168000		
103	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+5*2	0	0	0	Contract Expired	
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	242976		
105	Shahbazar GTTP Unit- 8 & 9	PDB	2*35	66	30	1080096	GT-8 under maint.	
106	Shahbazar 96MW PP (Shahjibaz	RPP	32*2.90	86	86	2050560		
107	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.	
108	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	Gas shortage	
109	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage	
110	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
111	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	22	520816		
112	Biliana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	275	6965000	FGMO	
113	Biliana-III 400 MW CCPP	PDB	400 MW	400	402	9320000		
114	Sylhet 108MW PP (Dash)	RPP	8*13.5	10	10	247440		
115	Biliana South 400 MW	PDB	400 MW	383	378	8345800		
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1544</b>	<b>36616732</b>		
116	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
117	Bheramara (HVDC)	Imported power	2*500	1000	717	17352727		
118	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
119	Fardpur 250 MW Peaking PP	PDB	8*8.9	54	40	57600	Engine problem	
120	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	185	1930097	Low demand	
121	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	0	Line O/L	
122	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	410	8738784	Gas shortage	
123	Noapara 40 MW PP (Khanjahan A	ORPP	5*8.5	0	0	0	Contract Expired	
124	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	0	0	Reserve.	
125	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	94	2082720	Engine problem	
126	Madhumati 100 MW PP	NWPGCL	100 MW	105	15	146736	Line O/L	
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	869500		
<b>Khulna Area Total</b>				<b>2229</b>	<b>1461</b>	<b>30978264</b>		
128	Barisal							