

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Dec-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks	
			Unit No. X Capacity	MW	MW	KWH		
1	Ghorasal Repowered CCPP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	0	0	Under maint.	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	0	0	Under maint.	
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired	
5	Hariपुर GTPP	SBU, PDB	2*32	20	0	0	Gas shortage	
6	Hariपुर 412 MW CCPP	EGCB	1273+1138	412	392	8187910	Gas shortage	
7	Hariपुर 360MW CCPP(HPL)	IPP	1235+1125	360	193	5440000	Gas shortage	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	270	6645100	Gas shortage	
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	150	3546851	Gas shortage	
11	Madangan 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired	
12	Madangan-55 MW PP (Summit)	IPP	3*17.08+1*11.3	55	15	125332	Low demand.	
13	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	24	254786	Engine problem	
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	14	131724	Engine problem	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage	
17	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired	
18	Siddhirgonj 335 MW CCPP	EGCB	12*17+118	335	0	0	Gas shortage	
19	Sagaraj 102 MW PP (Digital Po)	IPP	12*8.924	102	32	783594	Low demand.	
20	Katpali 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Reserve.	
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	565920	Engine problem	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	82	1398720	Low demand.	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	398010	Reserve.	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	652230		
25	Basila 108MW PP(CCL)	IPP	12*9.75+1*13.5	0	0	0		
26	Summit Power (MadhabdiAshuli)	SIPP, REB	3*3.67+4*8.73	80	36	616140	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	28	631000		
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	803200		
29	Gazipur 52 MW PP	RPCL	6*8.9	52	16	177120	Low demand.	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Machine problem	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	245	1771418	Low demand.	
32	Karaniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.	
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.	
34	Aurahaat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	117	942768	Engine problem	
36	Gazipur 100 MW PP	RPCL	100 MW	105	17	297600	Low demand.	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	1681920		
38	Manikganj 162 MW PP(MPGL)	IPP	9*18	162	162	2625120		
39	Spectra Solar Plant Ltd.	IPP	35	35	0	14403		
Kanchan Purbachal Power Gener:								
				55	0	0	38880	On test
Dhaka area Total				5560	2210	42145968		
40	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage	
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage	
42	Razzan 25 MW PP	IPP	3*9	25	0	0	Reserve.	
43	Teknaf 20MW PP (Solartech/Teknaf Solartech)	Energy		20	0	46575	Reserve.	
44	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	35	637920	Low demand.	
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	1310696	Low water level & #2 Under	
46	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.	
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
48	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	0	129636	High Voltage.	
49	Hahazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Reserve.	
50	Dohazari-Kalash 100 MW Peaking	PDB	6*17	102	51	150539	Low demand.	
51	Juddah 100 MW Unit-1 (Acom)	ORPP	8*13.45	100	0	91080	High Voltage.	
52	Juddah 100 MW Unit-3 (Acom)	IPP	0	100	70	1464960	High Voltage.	
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	459120		
54	Malancha, Cig, EP2 (United)	IPP	5*8.73+3*9.34	0	18	228332		
55	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	18240	Line O/L	
56	Kaptai 7 MW Solar PP	PDB	7*4 MW	7	1920	0		
57	Anwara 300 MW PP (Unitec)	IPP	300 MW	300	300	4380973		
58	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1199935		
59	Karnaphuli Power Ltd.	IPP	110	110	51	792869	Low demand.	
60	Juddah unit-2 (Acom)	IPP	8*13.6	100	30	227520	High Voltage.	
61	Anlima Energy Ltd.	IPP	6*21.2	116	50	930873	Low demand.	
Chattogram area Total				2382	718	12071088		
62	Ashuganj TPP Unit-3	APSCl	1*150	133	0	0	Gas shortage	
63	Ashuganj TPP Unit-4	APSCl	1*150	129	0	0	Gas shortage	
64	Ashuganj TPP Unit-5	APSCl	1*150	134	130	3045472	Gas shortage	
65	Ashuganj 225 MW CCPP	APSCl	1*142+1*75	221	0	0	#REF!	
66	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	0	0	Under maint.	
67	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	300	7483000	FGMO	
68	Ashuganj 50 MW PP	APSCl	14*3.988	45	26	636640	Engine problem	
69	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	1178880		
70	Ashuganj 195MW PP (APSCl-Ur)	IPP	20*9.73+1*16	195	200	4449454		
71	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1043188		
72	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	120	1547266	Engine problem	
73	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.	
74	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	0	Machine problem	
75	Chandpur 200MW (Desh energy)	IPP	0	200	0	138720	High Voltage.	
76	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	379224		
77	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	147780		
78	Impoport (Tripura)	Imported power	0	160	72	1355520		
79	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	618100		
80	Jangalia 52 MW PP (Ladmaniv)	IPP	8*6.92	52	25	439478	Low demand.	
81	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	215700	Engine problem	
82	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.	
83	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	22800	Reserve.	
84	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	115	1485120		
85	Bhairab 54.5 MW	IPP	3*18.2	54	17	419400	33 kV feeder O/L	
Chandpur 115(Doreen)				115	0	0	141120	On test
Cumilla Area Total				3034	1182	24760962		
86	RPCL 210MW CCPP	IPP	4*35+1*70	202	112	3101758	Gas shortage	
87	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	429228		
88	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Engine problem	
89	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	2100		
90	Mymensingh 200 MW PP (Unitec)	IPP	200	200	32	242400	Low demand.	
91	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	85	1119600	Low demand.	
92	Sutakhalai 50 MW Solar PP	IPP	50	50	0	43810		
93	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	307440		
Mymensingh Area Total				622	275	5246338		
94	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	927000	Machine problem	
95	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	43	765240	Machine problem	
96	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3637554		
97	Shahjibazar 330 MW CCPP	PDB	3*110	330	232	5365000	GT-2 under maint	
98	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	53	932400		
99	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired	
100	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	132096		
101	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	68	1397568	GT-9 under maint	
102	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	80	1430400	Engine problem	
103	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	20691	On test	
104	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	191	4395700	Gas shortage	
105	Sylhet 20 MW GTTP	PDB	1*20	20	18	416000	Gas shortage	
106	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
107	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	376080	Engine problem	
108	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.	
109	Bibiana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
110	Sylhet 10MW PP (Desh)	RPP	8*1.95	10	10	19980		
111	Bibiana South 400 MW	PDB	400 MW	383	400	9238700		
Sylhet Area Total				2377	1336	29256359		
112	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
113	Bheramara (HVDC)	Imported power	2*500	1000	689	13823272		
114	Khulna 115 MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
115	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.	
116	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.	
117	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	0	Reserve.	
118	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	0	0	Under maint.	
119	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired	
120	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	Reserve.	
121	Rupsha 105 MW PP (Orion rupsh)	NWPGCL	6*18.445	105	70	778080	Low demand.	
122	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
Khulna Area Total				2129	759	14601352		
123	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.	
124	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	21	359800	Engine problem	
125	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1526000	Machine problem	
126	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	11	270597	Engine problem	
127	Payra 1320 MW	BPCL	2*622	1244	400	8399600	Line O/L	
128	Bhola Nutan Biktat BD LTD	IPP	220	220	220	453945		
129	Unitec Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.	
Barisal Area Total				2046	717	15094942		
130	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage	
131	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage	
132	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	25	74336	Low demand.	
133	Bara 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.	
134	Amraha 50 MW PP (Sinha)	ORPP	7*7.9	50	0	0	Reserve.	
135	Katakhalai 50 MW PP (Northern)	ORPP	6*8.9	50	25	82187	Low demand.	
136	Katakhalai 50 MW Peaking PP	PDB	6*8.7	50	22	44422	Low demand.	
137	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	1048800	Gas shortage	
138	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	200	4599064	FGMO	
139	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	193	4574655	FGMO	
140	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1*282+1*132	414	394	8164581	FGMO	
141	Santihar 50 MW Peaking PP	PDB	6*8.7	50	34	98558	Engine problem	
142	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	390720		
143	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired	
144	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	8	177048	Engine problem	
145	Natore 52 MW PP (Rajanka)	IPP	8*6.92	52	8	282720	Low demand.	
146	Chapainawabganj 100 MW Peaking	IPP	12*8.924	104	50	157560	Low demand.	
147	Baghabari 200 MW PP (Paramou)	IPP	200 MW	200	0	0	Reserve.	
148	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	113	1563552		
149	Confidence Power Bogura Unit-1	IPP	6*18.55	113	95	1216704	Engine problem	
150	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	4980		
Rajshahi Area Total				2179	1189	22479917		
151	Barapukuria TPP Unit-1	P						