

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 19-Dec-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak	Energy	Remarks	
					Hour Generation	Generated		
					Unit No. X Capacity	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 TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	0	4502300	Engine problem	
5	Ghorasal 78.5 MW PP(MAX)	ORPP	240	0	0	0	Contract Expired	
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	107	2183954		
7	Haripur GTPP	SBU, PDB	232	20	0	0	Engine problem	
8	Haripur 412 MW CCPP	EGCB	1273+1139	412	0	0	Under maint.	
9	Haripur 350MW CCPP(HPL)	IPP	1235+1125	360	353	7762000		
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	280	6884550	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	305	230	6510924	FGMO	
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired	
14	Madanganj-55 MW PP(Summit)	ORPP	3*11.08+1*11.3	55	40	85426	High Voltage.	
15	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	25	112772	Engine problem	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.80	22	0	383400	Engine problem	
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.	
18	Siddhirgonj 2120 MW GTTP	EGCB	2*105	210	37	938000	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	0	0	Gas shortage	
21	Sagariganj 102 MW PP (Digital Power)	IPP	12*8.924	102	102	682416		
22	Katolli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0		
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	419040	Engine problem	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	272640	High Voltage.	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	259063	Low demand.	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	581263	Engine problem	
27	Basila 108MW RPCL	IPP	12*9.15+1*13.5	0	0	0		
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	34	774960	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	751900	Engine problem	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	813000		
31	Gazipur 52 MW PP	RPCL	6*8.9	52	25	306240	High Voltage.	
32	Tongi 80 MW GTTP	PDB	11105	105	0	0	Machine problem	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	281	1901890	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	0	0	Reserve.	
36	Aurahi 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	126	880850	High Voltage.	
38	Gazipur 100 MW PP	RPCL	100 MW	105	52	160900	High Voltage.	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	104	1505280		
40	Manikganj 162MW (MPGL)	IPP	9*18	162	162	2826900		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	168113		
Kanchan Purbachal Power Gener				55	0	36	697320	On test
Dhaka area Total				5560	2205	4237701		
42	Chattoagram TPP-1	PDB	1210	180	0	0	Gas shortage	
43	Chattoagram TPP-2	PDB	1210	180	0	0	Gas shortage	
44	Razzan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.	
45	Takson 20MW PP (Solartech/Teknaf Solartech Energ	IPP	20	20	0	129555		
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	50	924960		
47	Kapla Hydro: Unit-1,2,3,4,5	PDB	2*40+3*50	230	77	1773000	Low water level & #2 Under maint.	
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	17	144690	High Voltage.	
51	Hathazari 100 MW Peaking PP	PDB	11*9.9	99	0	0	Under maint.	
52	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	51	167539	Engine problem	
53	Juldah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	10	61560	High Voltage.	
54	Juldah 100 MW Unit-3 (Acorn)	IPP	0	100	90	604800		
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	442752		
56	Malancha Cig. EP2 (Uniled)	IPP	5*8.73+3*9.34	0	16	465045		
57	Chattoagram 108 MW PP (ECPV)	IPP	18*7	108	0	33360	High Voltage.	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	25682		
59	Anwara 300 MW PP (Uniled)	IPP	300 MW	300	300	5941527		
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1084412		
61	Karnaphuli Power Ltd.	IPP	110	110	68	725124	High Voltage.	
62	Juldah unit-2 (Acorn)	IPP	8*13.6	100	10	81600	High Voltage.	
63	Anilima Energy Ltd.	IPP	6*21.2	116	88	1293436	High Voltage.	
Chattoagram area Total				2382	850	13907442		
64	Ashuganj TPP Unit-3	APSCL	1*150	133	0	0	Contract Expired	
65	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCL	1*150	134	130	2905220	Gas shortage	
67	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	184	4241000	#REF!	
68	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	315	8010600	FGMO	
69	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Under maint.	
70	Ashuganj 50 MW CCPP	APSCL	14*3.968	45	26	623336	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	1337760		
72	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	8	434909	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1086760		
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	132	2116000	High Voltage.	
75	Titash 50 MW Peaking PP	PDB	6*8.92	52	17	39512	Low demand.	
76	Chandpur 150 MW Peaking PP	IPP	1*106+1*157	163	136	148080	Engine problem	
77	Chandpur 200MW (Dash energy)	IPP	0	200	0	30240	High Voltage.	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	497700		
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	247500		
80	Imoport (Tripura)	Imported power	0	160	98	1771200		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	793500		
82	Jangalia 52 MW PP (Ladnaw)	IPP	8*9.92	52	25	262824	High Voltage.	
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	226570	Engine problem	
84	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.	
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.	
86	Chowmahani 113 MW	IPP	12*9.78+2*3.1	113	38	797160	Engine problem	
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	434520	33 kV feeder O/L	
Chandpur 113(Doreen)				115	0	0	On test	
Cumilla Area Total				3034	1306	27333991		
88	RPCL 210MW CCPP	IPP	4*35+1*70	202	135	4085600	Engine problem	
89	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.80	22	22	510444		
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.	
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11100		
92	Mymensingh 200 MW PP (Uniled)	IPP	200	200	55	369600	High Voltage.	
93	Jamalpur 115 MW PP (Uniled)	IPP	115 MW	115	115	1578000		
94	Sutthal 50 MW Solar PP	IPP	50	50	0	283410		
95	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	24	339120		
Mymensingh Area Total				622	351	7136274		
96	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1007000	Machine problem	
97	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	43	1015560	Machine problem	
98	Kushara 163 MW CCPP (KP)	IPP	1*108+1*54	163	110	3199900	frequency control	
99	Shajibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.	
100	Fenchugonj 51 MW (Barabati)	RPP	19*2.90	51	50	1050600		
101	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+5*2	0	0	0	Contract Expired	
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	186480		
103	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	50	1205568	Engine problem	
104	Shajibazar 96MW PP (Shajibaz	RPP	32*2.90	86	80	1525440	Engine problem	
105	Shajibazar 100 MW GTTP	PDB	1*100	100	60	1926400	On test	
106	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	135	2585900	ST under maint	
107	Sylhet 20 MW GTTP	PDB	1*20	20	18	308000		
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
109	Shajahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	527352		
110	Bibilana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.	
111	Bibilana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
112	Sylhet 10MW PP (Dash)	RPP	8*1.95	10	10	244800	Line O/L	
113	Bibilana South 400 MW	PDB	400 MW	383	400	9059800		
Sylhet Area Total				2377	1054	23841590		
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
115	Bheramara (HVDC)	Imported power	2*500	1000	724	14560727		
116	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
117	Fenchugonj 50 MW Peaking PP	PDB	8*6.88	50	0	0	Reserve.	
118	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.	
119	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	256	Reserve.	
120	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	355	8769312	FGMO	
121	Noapara 40 MW PP (Khanjahan A	ORPP	5*8.5	0	0	0	Contract Expired	
122	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	0	0	Reserve.	
123	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	766880		
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
125	Mongla Orion 100 MW Solar PP	IPP	100	0	0	428960	On test.	
Khulna Area Total				2129	1184	24523335		
126	Barisal 110 MW PP (Summit I)	IPP	7*17.076	110	0	0	Reserve.	
127	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	20	391300	Engine problem	
128	Bhola 225 MW CCPP	PDB	2*63+1*68	194	72	1960142	Machine problem	
129	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	11	272269	Gas shortage	
130	Payra 1320 MW CCPP	BPCL	2*622	1244	420	7954500	Line O/L	
131	Bhola Nutan Bidut BD LTD	IPP	220	220	200	3983182	frequency control	
132	Uniled Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.	
Barisal Area Total				2046	723	14561393		
133	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage	
134	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage	
135	Bara 70 MW Peaking PP	PDB	8*8.9	52	50	157936		
136	Bara 10 MW Peaking PP	ORPP	9*8.29	71	0	0	Reserve.	
137	Amnara 50 MW PP(Sinha)	ORPP	7*7.79	50	0	0	Reserve.	
138	Katakali 50 MW PP (Northern)	ORPP	6*8.9	50	16	101978	Engine problem	
139	Katakali 50 MW Peaking PP	PDB	6*8.7	50	32	74295	Engine problem	
140	Siragonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage	
141	Siragonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage	
142	Siragonj Unit-3 225MW	NWPGCL	1*141	230	184	4494945	FGMO	
143	Siragonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	387	8390400	FGMO	
144	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	17802	Engine problem	
145	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	508080		
146	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired	
147	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	207864		
148	Natore 52 MW PP (Barabati)	IPP	8*6.88	52	52	391120		
149	Chapainawabganj 100 MW Peaking	PDB	12*8.924	104	48	165688	Low demand.	
150	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	0	Reserve.	
151	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	113	1100736		
152								

