

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 22-Jan-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		
				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	200	476200		
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	0	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	155	4542000	Gas shortage	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	180	4677000	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	631762	Engine problem	
15	Karanganj 102 MW PP (Powerpac)	ORPP	8*13.45	100	58	533854	Engine problem	
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	492948		
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	1659152		
22	Katolli 52 MW PP (Sinha)	IPP	7*7.9	51	48	968400		
23	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	35	878400	Engine problem	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1420320		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1334832		
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1319954		
27	Bosila 108MW RPCL	IPP	12*8.9	108	0	0		
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	25	671280	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	626400	Engine problem	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	15	481800		
31	Gazipur 52 MW PP	RPCL	6*8.9	52	51	548640		
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Machine problem	
33	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	281	4518871	High Voltage	
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	158	388538	High Voltage	
35	Bramhangonj 100 MW PP (Aggr	IPP	100	100	100	321504		
36	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	322881		
37	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	2149632		
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2035200		
39	Meghnaghat 104 MW PP (QPCL)	IPP	18*5*9	104	104	2280000		
40	Manikganj 162MW MPGL	IPP	9*18	162	162	3032020		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	82405		
Kanchan Purbachal Power Gener				55	55	1211760		
Dhaka Area Total				5696	2430	41867853		
42	Chattogram TPP-1	PDB	1210	180	0	0	Gas shortage	
43	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
44	Razon 25 MW PP	IPP	3*8.9	25	17	157089	Engine problem	
45	Takson 20MW PP (SolarTech)Tefnaf	SolarTech Energ	20	20	0	128385		
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	38	631200	33 kV BPDB feeder S/D	
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	76	1824640	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	711745		
51	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under S/D	
52	Dohazari-Kalaish 100 MW Peakin	PDB	6*17	102	51	237770	Fuel shortage	
53	Juddah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	50	294720	High Voltage	
54	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1744320	Engine problem	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	420240		
56	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	15	590400		
57	Chattogram 108 MW PP (ECPV)	IPP	18*7.7	108	89	1968560		
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	21479		
59	Anwara 300 MW PP (United)	IPP	300 MW	300	100	368836	High Voltage	
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1263431		
61	Karnaphuli Power Ltd.	IPP	110	110	102	909120		
62	Juddah unit-2 (Acorn)	IPP	8*13.6	100	100	1438080		
63	Anilima Energy Ltd.	IPP	6*21.2	116	116	2515364		
Chattogram Area Total				2382	1622	15235779		
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	100	2875166	Gas shortage	
67	Ashuganj 225 MW CCPP	APSCCL	1*142+1*175	221	186	4283000	#REF!	
68	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	260	5962000	Gas shortage	
69	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	300	7218000	FGMO	
70	Ashuganj 50 MW PP (Ladmanav)	APSCCL	14*3.968	45	29	688952	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	1100640		
72	Ashuganj 195MW PP (APSCCL-UR	IPP	20*9.73+1*16	195	26	669090		
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1026760		
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	140	2452218	Engine problem	
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	361856		
76	Chandpur 150 MW Peaking PP	IPP	1*106+1*57	163	0	0		
77	Chandpur 200MW (Dash energy)	IPP	0	200	31	147840	High Voltage	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	501948		
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	9	218340		
80	Imporit (Tripura)	Imported power	0	160	110	1920000		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	20	530200	Engine problem	
82	Jangalia 52 MW PP (Ladmanav)	IPP	8*9.32	52	43	413164	High Voltage	
83	Kumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*9.97	25	6	1894584	Gas shortage	
84	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	20	33408	Reserve.	
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	113	172400		
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	388080	33 kV feeder O/L	
88	Chandpur 115(Doreen)	IPP	115	0	0	87360	On test	
Cumilla Area Total				2989	1588	3281962		
89	RPCL 210MW CCPP	IPP	4*35+1*70	202	67	1735880	Gas shortage	
90	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	352980		
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	8100		
93	Mymensingh 200 MW PP (Unitec	IPP	200	200	194	3984000	Engine problem	
94	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	108	1663200	High Voltage	
95	Srikalahari 50 MW Solar PP	IPP	50	50	0	0		
96	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	22	385200		
Mymensingh Area Total				622	411	8129160		
97	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1016000	Machine problem	
98	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	629520	Machine problem	
99	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3204736	Frequency control	
100	Shahbazar 330 MW CC (Ladmanav)	PDB	3*110	330	160	3743000	Gas shortage	
101	Fenchugonj 51 MW PP (Barakata	RPP	19*2.90	51	53	1099200		
102	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired	
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000		
104	Shahbazar GTTP Unit- 8 & 9	PDB	2*35	66	68	1311456		
105	Shahbazar 96MW PP (Shahbaz	RPP	32*2.90	86	81	1729920		
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	425120		
108	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage	
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	384655		
111	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	290	7136000	FGMO	
112	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
113	Sylhet 108MW PP (Dash)	RPP	8*13.5	108	0	0		
114	Bibiyana South 400 MW	PDB	400 MW	383	260	5858000	Gas shortage	
Sylhet Area Total				2377	1319	30628607		
115	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
116	Bheramara (HVDC)	Imported power	2*500	1000	717	16366545		
117	Khulna 115 MW (KPCL-2)	ORPP	7*17	54	29	163680	Contract Expired	
118	Fariapur 50 MW Peaking PP	PDB	8*6.88	0	0	0	Engine problem	
119	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	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	0	0	0	Contract Expired	
123	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	10	90240	Low demand	
124	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	90	1349280	High Voltage	
125	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve.	
126	Mongla Orion 100 MW Solar PP	IPP	100	100	0	89280	On test	
Khulna Area Total				2229	846	18059025		
127	Barisal 110 MW PP (Summit 1)	IPP	7*17.076	110	0	0</		