

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 27-Sep-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour		Energy Generated	Remarks
					Unit No. X Capacity	MW		
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	Under maint.	
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
3	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	300	7382709	Machine problem	
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired	
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage	
5	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.	
6	Haripur 412 MW CCGP	EGCB	1273+1139	412	378	9666860	Gas shortage	
7	Haripur 350MW CCGP(HPL)	IPP	1235+1125	360	320	7606000	Gas shortage	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	280	6795000	Dirty Gas	
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	285	6474124	FGMO	
11	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired	
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	1320073	Gas shortage	
13	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	54	5944227	Engine problem	
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	461196	Gas shortage	
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*9.9	0	0	0	Contract Expired	
18	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	250	6614803	Gas shortage	
19	Sagarjag 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1968704	Gas shortage	
20	Katobli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	17	436680	Engine problem	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1968000		
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	556036		
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	523595	Engine problem	
25	Basia 108MW RPCL	IPP	12*9.15	108	0	0	Fuel shortage	
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	54	1216680	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	805000		
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	791200		
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	667200		
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	281	5928980	Engine problem	
32	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	0	68889	Reserve.	
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	27070	Reserve.	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	50	60336	Low demand	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3241730		
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1621200		
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.9	104	94	2160000	Engine problem	
38	Manikganj 162MW RPCL	IPP	9*18	162	162	3138200		
39	Spectra Solar Plant Ltd	IPP	35	35	0	203103		
Dhaka area Total				5719	3314	72322615		
40	Chattogram TPP-1	PDB	1*210	180	115	2800000	Gas shortage	
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage	
41	Razzan 25 MW PP	IPP	3*8.9	25	25	316935		
42	Takana 20MW PP (SolarTech/Teknaf SolarTech Energ	IPP	20	20	0	0		
43	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	781520		
44	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	120	2775920	Low water level	
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.	
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2093418		
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D	
49	Dobhasri-Kalesh 100 MW Peaker	PDB	6*17	102	102	1053673		
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	50	935760	Low demand	
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2223360		
52	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	478176		
53	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	2	409920		
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	85	866880	Engine problem	
54	Kaptai 7 MW Solar PP	PDB	7*4	7	0	26281		
55	Amwara 300 MW PP (United)	IPP	300 MW	300	305	7118291		
56	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1300159		
57	Karnaphuli Power Ltd.	IPP	110	110	110	1997227		
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2292480		
59	Arinla Energy Ltd.	IPP	6*21.2	116	108	2492782	Engine problem	
Chattogram area Total				2382	1452	30059977		
60	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage	
61	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage	
62	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage	
61	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	208	5021000	FGMO	
62	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	315	7896000	FGMO	
63	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	295	7414000	FGMO	
64	Ashuganj 50 MW PP	IPP	4*3.968	45	23	486368	Engine problem	
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	1272780		
66	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	36	903272	Gas shortage	
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	790236	Engine problem	
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	123	2898836	Engine problem	
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	48	379064		
70	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	138	3252490	Machine problem	
71	Chandpur 200MW (Peak energy)	IPP	0	200	197	3719040		
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	192780		
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	234900		
**	Impport (Tripura)	Imported power	0	160	128	3036480		
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	802100		
75	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	16	318398	Fuel shortage	
76	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	380600	Engine problem	
77	Daudkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	0	113472	Reserve.	
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	34	710220	Fuel shortage	
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	95	1571640	Engine problem	
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	432360	33 KV feeder fault.	
Comilla Area Total				3034	1843	41856026		
81	RPCL 210MW CCGP	IPP	4*35+1*70	202	162	4144080	Gas shortage	
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	14	341208		
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Engine problem	
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14750		
85	Mymensingh 200 MW PP (United)	IPP	200	200	170	3446400	Engine problem	
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2727600		
87	Sulikhali 50 MW Solar PP	IPP	50	50	0	421150		
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	16	233940	Engine problem	
Mymensingh Area Total				709	477	11232228		
89	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	44	1026000	Machine problem	
90	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.	
91	Kushihara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3355281		
92	Shajibazar 330 MW CCGP	PDB	3*110	330	160	3657000	GT-2 under maint.	
93	Fenchugonj 51 MW PP (Barakata)	RPP	18*2.90	51	50	1209000		
94	Fenchugonj 44MW (Confidence)	RPP	12*3.34+2	0	0	0	Contract Expired	
94	Hobiganj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	8	201264		
95	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	25	594528	Gas shortage	
96	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	78	1835520		
97	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down	
98	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	221	3933750		
99	Sylhet 20 MW CCGP	PDB	1*20	20	18	385000		
100	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	480500		
101	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	280	7037000	FGMO	
102	Bibiana-III 400 MW CCGP	PDB	400 MW	400	316	7598000	Gas shortage	
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	8	70740	Gas shortage	
104	Bibiana South 400 MW	PDB	400 MW	385	320	7679700	Gas shortage	
Sylhet Area Total				2377	1707	39064883		
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
**	Bheramara (HVDC)	Imported power	2*500	1000	709	17205818		
106	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	30	167040	Engine problem	
108	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	170	3378240	Low demand	
109	Osipatani 100 MW Peaking PP	PDB	16*6.88	109	0	0	Line O/L	
110	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	410	9704736	FGMO	
111	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired	
111	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	50	230400	Low demand	
112	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	98	1657440		
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
Khulna Area Total				2129	1467	32343874		
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L	
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	33	594393		
116	Bhola 225 MW CCGP	PDB	2*63+1*68	194	86	2083690	Machine problem	
117	Bhola 95 MW PP (Aggreko)	ORPP</						