

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 25-Sep-21

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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				
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	310	7218364	Machine problem	
4	Ghorasal 78.5 MW PP(MAX)	ORPP	240	0	0	0	Contract Expired	
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage	
5	Harpur GTTP	SBU, PDB	232	20	0	0	Under maint.	
6	Harpur 412 MW CCGP	EGCB	1273+1139	412	353	8579216	Gas shortage	
7	Harpur 350MW CCGP(HPL)	IPP	1235+1125	360	326	7692000	Gas shortage	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	280	6720250	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	317	6856844	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	1296515		
13	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	61	627122	Engine problem	
14	Narsingh 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	349236		
15	210 MW Siddhirganj TPP	PDB	1210	115	0	0	Under maint.	
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage	
17	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired	
18	Siddhirganj 335 MW CCGP	EGCB	1217+1118	335	280	6590339	Gas shortage	
19	Sagaraganj 102 MW PP (Digital Po	IPP	12*8.924	102	102	1773792		
20	Katohli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	820080		
22	Kodda 150MW PP	BPDB-RCPL	9*17.06	149	150	1527840		
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	539466		
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	480634	Engine problem	
25	Basia 108MW RCPL	IPP	12*8.75+1*13.5	108	0	0	Fuel shortage	
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	53	1209660	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	713500		
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	741000		
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	599520		
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	298	6659616		
32	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	0	89745	Reserve.	
33	Bramhangonj 100 MW PP (Aggr	IPP	100	100	0	0	Reserve.	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	25	93061	Low demand	
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	130	2530080	Engine problem	
36	Gazipur 100 MW PP	RCPL	100 MW	105	105	1792800		
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.9	104	94	2084960	Engine problem	
38	Manikganj 162MW PP(MPL)	IPP	9*18	162	162	3134890		
39	Spectra Solar Plant Ltd	IPP	35	35	0	150931		
Dhaka area Total				5719	3381	70848461		
40	Chattogram TPP-1	PDB	1210	180	120	2800000	Gas shortage	
41	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
41	Razzan 25 MW PP	IPP	3*8.9	25	25	213514		
42	Tanaz 20MW PP (SarattekTektan	SolarTech Energ	20	20	0	1755		
43	Palenya 50MW PP (Baraka)	IPP	8*6.98	50	50	768480		
44	Kaptai Hydro Unit-1,2,3,4, 5	PDB	240+3*50	230	115	3327504	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	2182909		
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D	
49	Dobhasari-Kalesh 100 MW Peaker	PDB	6*17	102	68	504184	Engine problem	
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	1031160		
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2127360		
52	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	496128		
53	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	7	10460		
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	87	692160	Engine problem	
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28680		
55	Amwara 300 MW PP (United)	IPP	300 MW	300	305	6902509		
56	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1265889		
57	Karnaphuli Power Ltd.	IPP	110	110	110	2284935		
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2254080		
59	Anilima Energy Ltd.	IPP	6*21.2	116	108	2349764		
Chattogram area Total				2382	1475	29641471		
60	Ashuganj TPP Unit-3	APSCL	1150	135	0	0	Gas shortage	
61	Ashuganj TPP Unit-4	APSCL	1150	129	0	0	Gas shortage	
62	Ashuganj TPP Unit-5	APSCL	1150	134	0	0	Gas shortage	
61	Ashuganj 225 MW CCGP	APSCL	1142+175	221	210	4838000	FGMO	
62	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	270	6992500	FGMO	
63	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	275	7443000	FGMO	
64	Ashuganj 50 MW PP	RPP	4*3.968	45	23	565008	Engine problem	
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	51	1216320		
66	Ashuganj 195MW PP (APSCL-UR	IPP	20*9.73+1*16	195	63	903272	Gas shortage	
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	976746	Engine problem	
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	133	3166472	Engine problem	
69	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	282124		
70	Chandpur 150 MW CCGP	PDB	11*06+1*57	163	140	3334900	Machine problem	
71	Chandpur 200MW (Desh energy)	IPP	0	200	193	3734240		
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	478440		
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	209700		
**	Impoport (Tripura)	Imported power	0	160	134	3062400		
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	803200		
75	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	8	231130	Engine problem	
76	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	459370		
77	Daudkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	30	57600	Low demand	
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1298460		
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	96	1576680	Engine problem	
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	457920	33 KV feeder fault.	
Comilla Area Total				3034	1936	42067482		
81	RCPL 210MW CCGP	IPP	4*36+1*70	202	167	4205040	Gas shortage	
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	403164		
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	11050		
85	Mymensingh 200 MW PP (United	IPP	200	200	182	3542400	Engine problem	
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2689200		
87	Sulikhali 50 MW Solar PP	IPP	50	50	0	364110		
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	0	39840	Engine problem	
Mymensingh Area Total				709	485	11254804		
89	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1025000	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	3398563		
92	Shajibazar 330 MW CCGP	PDB	3*110	330	160	3671000	GT-2 under maint.	
93	Fenchugonj 51 MW PP (Barakata	RPP	18*2.90	51	47	1138800		
94	Fenchugonj 44MW Peaking PP	RPP	12*3.5+*2	0	0	0	Contract Expired	
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	210960		
95	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	25	650688	Gas shortage	
96	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	78	1781760		
97	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down	
98	Sylhet 225 MW CCGP	PDB	1142+1189	231	220	4617090		
99	Sylhet 20 MW CCGP	PDB	1*20	20	18	382000		
100	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	517320		
101	Bibiana-II 341 MW CCGP (Summ	IPP	1222+1119	341	290	7229000	FGMO	
102	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	315	7575000	Gas shortage	
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Gas shortage	
104	Bibiyana South 400 MW	PDB	400 MW	383	320	7648300	Gas shortage	
Sylhet Area Total				2377	1714	39849461		
105	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.	
**	Bheramara (HVDC)	Imported power	2*500	1000	719	17272727		
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	25	171460	Engine problem	
108	Khulna 225 MW CCGP	NWPGCL	1150+175	230	225	3714240		
109	Osipganj 100 MW Peaking PP	IPP	16*8.98	109	0	0	Line O/L	
110	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	400	9174816	Engine problem	
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	314880		
112	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	88	1207680	Engine problem	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
Khulna Area Total				2129	1507	31855893		
114	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	16	95424	Line O/L	
115	Bhola 33 MW PP (Venture)	RPP	13*4.50	33	35	623750		
116	Bhola 225 MW CCGP	PDB	2*63+1*68	194	87	2118998	Machine problem	
117	Bhola 95 MW PP (Aggreko)							