

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 16-Oct-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	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	0	Gas shortage
3	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	255	6037855	0	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	0	Gas shortage
5	Harijpur GTTP	SBU, PDB	2*32	20	0	0	0	Under maint.
6	Harijpur 412 MW CCGP	EGCB	1273+1139	412	383	4214790	0	Under maint.
7	Harijpur 350MW CCGP(HPL)	IPP	1235+1125	360	322	7724000	0	Gas shortage
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	250	6155050	0	Gas shortage
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	0	Contract Expired
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	255	6569804	0	FGMO
11	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	1333981	0	Contract Expired
13	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	50	307076	0	Engine problem
14	Narsingh 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	321336	0	Engine problem
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	0	Under maint.
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	0	703000	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	0	Contract Expired
18	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	240	5848693	0	Contract Expired
19	Sagariganj 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1147968	0	Gas shortage
20	Katohli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0	Under maint.
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1221210	0	Under maint.
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1260000	0	Under maint.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1212187	0	Under maint.
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1121430	0	Under maint.
25	Basia 108MW RPCL	IPP	12*9.15+1*3.5	0	0	0	0	Under maint.
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	53	1253580	0	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	812100	0	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	695600	0	Engine problem
29	Gazipur 52 MW PP	RPCL	6*8.9	52	50	449760	0	Under maint.
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	298	4860107	0	Under maint.
32	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	20	120401	0	Low demand.
33	Bramhanganj 100 MW PP (Aggr)	IPP	100	100	0	58521	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	25	103725	0	Low demand.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	131	2507760	0	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	1324800	0	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	104	2100480	0	Under maint.
38	Manikganj 162MW PP (MIPGL)	IPP	9*18	162	162	3708000	0	Under maint.
39	Spectra Solar Plant Ltd	IPP	35	35	0	208157	0	Under maint.
Dhaka area Total				5560	3238	63871281		
40	Chattogram TPP-1	PDB	1*210	180	150	2800000	0	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	0	0	0	Gas shortage
41	Razzan 25 MW PP	IPP	3*8.9	25	25	192121	0	Under maint.
42	Razzan 20MW PP (Sarattech/Teknaf Solartech Energy)	IPP	20	20	0	22660	0	Under maint.
43	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	741600	0	Under maint.
44	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	161	2160200	0	Low water level & #2 Under m
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	1896036	0	Under maint.
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	Under S/D
49	Dobhasari-Kalesh 100 MW Peaker	PDB	6*17	102	102	730450	0	Under S/D
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	816240	0	Under maint.
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1995840	0	Engine problem
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	358512	0	Engine problem
53	Malancha Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	9	569280	0	Under maint.
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	32	332160	0	Low demand.
54	Kaptai 7 MW Solar PP	PDB	7*4 MW	7	0	24840	0	Under maint.
55	Amwara 300 MW PP (United)	IPP	300 MW	300	305	6463418	0	Under maint.
56	Jodac Power	IPP	3*18.55+1*3.6	54	54	1201064	0	Under maint.
57	Karnaphuli Power Ltd.	IPP	110	110	110	2048253	0	Under maint.
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	90	2288640	0	Engine problem
59	Anilma Energy Ltd.	IPP	6*21.2	116	108	1987200	0	Engine problem
Chattogram area Total				2382	1509	26678214		
60	Ashuganj TPP Unit-3	APSCL	1*150	135	110	2629676	0	Gas shortage
61	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	0	Gas shortage
62	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	0	Gas shortage
61	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	208	5039000	0	Under maint.
62	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	280	7359900	0	FGMO
63	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	300	7204000	0	FGMO
64	Ashuganj 50 MW PP	RPCL	4*3.968	45	26	547776	0	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	58	1251040	0	Under maint.
66	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	26	685818	0	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1225724	0	Under maint.
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	125	2954036	0	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	75728	0	Under maint.
70	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	48	1172950	0	Engine problem
71	Chandpur 200MW (Peak energy)	IPP	0	200	200	3613440	0	Under maint.
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	509688	0	Under maint.
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	177660	0	Under maint.
**	Impoport (Tripura)	Imported power	0	160	154	3245760	0	Under maint.
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	759500	0	Under maint.
75	Jangalia 52 MW PP (Lakdanava)	IPP	6*8.92	52	40	691046	0	Engine problem
76	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	18	3741962	0	Engine problem
77	Daudkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	30	138624	0	Low demand.
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	80	807120	0	Engine problem
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	87	1422120	0	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	443520	0	33 KV feeder fault.
Comilla Area Total				3034	1963	42312316		
81	RPCL 210MW CCGP	IPP	4*35+1*70	202	170	4455040	0	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	449568	0	Under maint.
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	8	185280	0	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	15700	0	Under maint.
85	Mymensingh 200 MW PP (United)	IPP	200	200	190	4308000	0	Engine problem
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1606800	0	Under maint.
87	Sulakhal 50 MW Solar PP	IPP	50	50	0	392660	0	Under maint.
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	23	330480	0	Under maint.
Mymensingh Area Total				622	525	11743528		
89	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1024000	0	Machine problem
90	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	40	985920	0	Machine problem
91	Kushihara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3470072	0	Under maint.
92	Shahjibazar 330 MW CCGP	PDB	3*110	330	159	3550000	0	GT-2 under maint
93	Fenchugonj 51 MW PP (Barakata)	RPP	18*2.90	51	44	1120200	0	Under maint.
94	Fenchugonj 44MW PP (Confidence)	RPP	12*3.34+*2	0	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	0	Under maint.
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	59	1418880	0	Under maint.
96	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	83	1939200	0	Under maint.
97	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	0	Under Shut down
98	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	220	5158290	0	Under maint.
99	Sylhet 20 MW CCGP	PDB	1*20	20	18	382800	0	Under maint.
100	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	492345	0	Engine problem
101	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	270	7133000	0	FGMO
102	Bibiana-III 400 MW CCGP	PDB	400 MW	400	321	7753000	0	Gas shortage
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	222120	0	Under maint.
104	Bibiana South 400 MW	PDB	400 MW	385	320	7686000	0	Gas shortage
Sylhet Area Total				622	525	11743528		
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	705	17038545	0	Under maint.
106	Khuila 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	11	34690	0	Engine problem
108	Khuila 225 MW CCGP	NWPGCL	1*150+1*75	230	215	3540480	0	Under maint.
109	Opaganj 100 MW Peaking PP	IPP	16*6.98	109	0	0	0	Reserve.
110	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	360	8834976	0	FGMO
111	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	31680	0	Reserve.
112	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	1169280	0	Under maint.
113	Madhumati 100 MW PP	NWPGCL	100 MW</					