

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 27-Oct-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
1	Ghorasal Repowered CCPP Unit-1	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	180	4410000	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
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	22	529000	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	395	8734720	
7	Haripur 350MW CCPP(HPL)	IPP	1*235+1*125	360	170	5408000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	250	6161500	Gas shortage
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	250	6239942	FGMO
11	Madangan 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
12	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	40	871931	Engine problem
13	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	37	442325	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.80	22	19	440712	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	226	5683721	ST Under maint.
19	Sagariganj 102 MW PP (Digital Power)	IPP	12*8.924	102	4	719568	Low demand.
20	Katolli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1304280	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	16800	Reserve.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	648989	
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1053168	
25	Basia 108MW RPCL	IPP	12*9.15	108	0	0	
26	Summit Power (Madhabdidi-Ashuli)	SIPP, REB	3*3.87+4*8.73	80	47	1221540	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	800800	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	825000	
29	Gazipur 52 MW PP	RPCL	6*8.9	52	51	419520	
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW Unit-2 (Summit)	IPP	18*17.076	300	295	2151163	
32	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
34	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	133	2691504	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	70	262800	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	104	2056520	
38	Manikganj 162MW (MPL)	IPP	9*18	162	162	3247200	
39	Spectra Solar Plant Ltd	IPP	35	35	0	175058	
Dhaka area Total				5560	2685	65579561	
40	Chattoogram TPP-1	PDB	1*210	180	115	2800000	Gas shortage
41	Chattoogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Razzan 25 MW PP	IPP	3*8.9	25	17	47934	Low demand.
42	Takani 20MW PP (SolarTech)	Renew SolarTech Energy	20	20	0	0	
43	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	692640	
44	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	156	3763264	Low water level & #2 Under m
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	1972145	
48	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dobhasri-Kaleshi 100 MW Peaker	PDB	6*17	102	51	304599	Low demand.
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	373440	
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1692480	Engine problem
52	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	444432	Engine problem
* Malancha, Cig. EPZ (Unite)			5*8.73+3*9.34	0	14	420960	
53	Chattoogram 108 MW PP (ECPV)	IPP	16*7	108	70	123840	Low demand.
54	Kaptai 7 MW Solar PP	PDB	7*1 MW	7	0	18000	
55	Amwara 300 MW PP (Unite)	IPP	300 MW	300	304	6523636	
56	Jodiac Power	IPP	3*18.55+1*3.6	54	35	857849	Engine problem
57	Karnaphuli Power Ltd.	IPP	110	110	108	2370244	
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1579200	
59	Anilima Energy Ltd.	IPP	6*21.2	116	108	810436	Engine problem
Chattoogram area Total				2382	1441	24879339	
60	Ashuganj TPP Unit-3	APSCCL	1*150	135	135	2283666	Gas shortage
61	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage
62	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage
63	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	217	217	4800000	FGMO
64	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	310	7337700	FGMO
65	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	300	6878000	FGMO
66	Ashuganj 50 MW PP	IPP	4*13.968	45	29	641808	Engine problem
67	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	136560	
68	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	8	368000	Gas shortage
69	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1095960	
70	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	132	2040727	Engine problem
71	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	28096	Reserve.
72	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	135	3271220	Machine problem
73	Chandpur 200 MW (Energy)	PDB	0	200	200	2259360	
74	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	489492	
75	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	179640	
**	Impoport (Tripura)	Imported power	0	160	138	2639040	
76	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	610500	Engine problem
77	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	43	212333	Engine problem
78	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.87+2*6.97	25	22	512740	
79	Daudkandi 200 MW PP (B. Trac)	IPP	15*14	200	0	0	Reserve.
80	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	239400	
81	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	98	1554000	Engine problem
82	Bhairab 54.5 MW	IPP	3*18.2	54	17	443880	33 KV feeder fault.
Cumilla Area Total				3034	2059	39192122	
81	RPCL 210MW CCPP	IPP	4*36+1*70	202	136	3469520	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	489492	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	8	186240	
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13100	
85	Mymensingh 200 MW PP (Unite)	IPP	200	200	172	2649600	Engine problem
86	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	103	430800	Engine problem
87	Sulakhal 50 MW Solar PP	IPP	50	50	0	326190	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	185480	
Mymensingh Area Total				822	465	7754098	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1028000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	1012320	Machine problem
91	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3293181	
92	Shajibazar 330 MW CCPP	PDB	3*110	330	111	2515000	GT-2 under maint
93	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	44	982200	Engine problem
94	Fenchugonj 44MW PP (Energytime)	RPP	12*3.34+*2	0	0	0	Contract Expired
95	Hajibiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	22244	
96	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1293792	
97	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	78	1471680	
98	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
99	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	220	5002990	
100	Sylhet 20 MW CCPP	PDB	1*20	20	18	386000	
101	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	22	483192	
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7124500	FGMO
104	Bibiana-III 400 MW CCPP	PDB	400 MW	400	322	7741000	Gas shortage
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	251460	
106	Bibiana South 400 MW	PDB	400 MW	385	320	7758300	Gas shortage
Sylhet Area Total				2377	1748	40577759	
107	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	724	17337454	
108	Khuila 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
109	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
110	Khuila 225 MW CCPP	NWPGCL	1*150+1*75	230	120	3004800	Low demand.
111	Osapatti 100 MW Peaking PP	IPP	16*6.98	100	0	0	Reserve.
112	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	215	5853888	Gas shortage
113	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired
114	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	Reserve.
115	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	1732680	
116	Madhumati 100 MW PP	NWPGCL	100 MW	105	67	102240	Line O/L
Khuila Area Total				2129	1231	28022062	
117	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
118	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	24	485367	Engine problem
119	Bhola 225 MW CCPP	PDB	2*63+1*68	194	90	2166306	Machine problem
120	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	22	540826	Gas shortage
121	Payra 1320 MW	BCPCL	2*622	1244	550	9240000	
122	Payra Nutan Bidout BD LTD	IPP	220	220	221	4678200	
123	Unite Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	122400	Line O/L
Barisal Area Total				2046	907	17232999	
124	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
125	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
126	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	47888	Reserve.
127	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
128	Amnara 50 MW PP(Sinha)	ORPP	7*7.79	50	0	0	Fuel shortage
129	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	0	0	Reserve.
130	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	30310	Reserve.
131	Siraigonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
132	Siraigonj Unit-2 225MW	NWPGCL	1*150+1*75	220	183	4365945	FGMO
133	Siraigonj Unit-3 225MW	NWPGCL	1*141	220	193	4402145	FGMO
134	Siraigonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	371	8761745	FGMO
135	Santihar 50 MW Peaking PP	PDB	6*8.7	50	0	31620	Engine problem
136	Bogra 22 MW PP (GBD)	RPP	6*4	22	21	489840	
137	Bogra 20 MW PP (Energyprima)	RPP	5*3.5+*2	0	0	0	Contract Expired
138	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	203832	
139	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	199680	
140	Chapainawabganj 100 MW Peakin	PDB	12*8.924	104	0	79056	Reserve.
141	Baghabari 200 MW (Paramou)	IPP	200 MW	200	0	0	Reserve.
142	Bagura 113 MW PP (Confidence)	IPP	6*18.55	113	113	1681920	
143	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	1504032	
144	Siraigonj 6.55 MW Solar	NWPGCL	1*6	6	0	29640	
Rajshahi Area Total				2179	1057	21827953	