

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 17-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	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP-Unit-2	PDB	1210	180	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	310	653982	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
5	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
6	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CCPP	EGCB	1273+1138	412	397	930440	
8	Haripur 360MW CCPP(HPL)	IPP	1235+1125	360	301	726000	Gas shortage
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	250	6155500	Gas shortage
10	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	300	6682880	FGMO
12	Madangan 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
13	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	1052445	
14	Karanganj 100 MW PP (Poweres)	ORPP	8*13.45	100	0	0	Reserve.
15	Narsingh 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	412416	
16	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
17	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	185	2536000	Gas shortage
18	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
19	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	0	1535946	Gas shortage
20	Sagaraj 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1600560	
21	Kaptoli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
22	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1231920	
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1547520	
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1131222	
25	Manikganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1105537	
26	Basia 108MW PP(CLC)	IPP	12*8.75+1*13.5	0	0	0	
27	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	54	1251060	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	817400	
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	724000	
30	Gazipur 52 MW PP	RPCL	6*8.9	52	51	704160	
31	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
32	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	298	5876289	
33	Karanganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
34	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	16538	Reserve.
35	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	18457	Reserve.
36	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	131	2939040	Engine problem
37	Gazipur 100 MW PP	RPCL	100 MW	105	105	1704000	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	92	2198400	Engine problem
39	Manikganj 162MW PP(MPL)	IPP	9*18	162	162	3863320	
40	Spectra Solar Plant Ltd	IPP	35	35	0	178403	
Dhaka area Total							
40	Chattogram TPP-1	PDB	1*210	180	115	2700000	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Razzan 25 MW PP	IPP	3*8.9	25	17	220809	Engine problem
43	Taimal 20MW PP (SolarTech)Eknal SolarTech Energy	IPP	20	20	0	82485	
44	Palanga 50MW PP (Baraka)	IPP	8*6.98	50	50	818400	
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	161	3737218	Low water level & #2 Under p
46	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2325927	
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
50	Dohazari-Katash 100 MW Peaker	PDB	6*11.7	102	68	636624	Low demand
51	Jaldah 100 MW Unit-1 (Acom)	ORPP	8*13.45	100	50	799080	Low demand
52	Jaldah 100 MW Unit-3 (Acom)	IPP	0	100	90	2097600	Engine problem
53	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	419328	Engine problem
54	Malancha, Ctg. EPZ (Unltd)	IPP	5*8.73+3*9.34	0	20	448320	
55	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	516480	Reserve.
56	Kaptai 7 MW Solar PP	PDB	7*4 MW	7	0	20681	
57	Arwara 300 MW PP (Unltd)	IPP	300 MW	300	287	7120800	Engine problem
58	Jodac Power	IPP	3*18.55+1*3.6	54	35	954068	Low demand
59	Karnaphuli Power Ltd.	IPP	110	110	93	2294980	Engine problem
60	Jaldah unit-2 (Acom)	IPP	8*13.6	100	100	2351040	
61	Anilma Energy Ltd.	IPP	6*21.2	116	108	2347255	Engine problem
Chattogram area Total							
60	Ashuganj TPP Unit-3	APSCCL	1*150	135	80	2570360	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	221	210	4879000	FGMO
64	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	330	7766000	FGMO
65	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	300	7518000	FGMO
66	Ashuganj 50 MW PP	APSCCL	14*3.968	45	23	554400	Engine problem
67	Ashuganj 55 MW PP (Precision)	IPP	15*4	55	54	1284320	
68	Ashuganj 195MW PP (APSCCL-UH)	IPP	20*9.73+1*16	195	26	652363	Gas shortage
69	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1157872	
70	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	130	2912205	Engine problem
71	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	218352	Reserve.
72	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	50	1055230	Engine problem
73	Chandpur 200MW (Desh energy)	IPP	0	200	200	3531200	
74	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	488628	
75	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	152280	
76	Imporrt (Tripura)	Imported power	0	160	152	3193920	
77	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	0	474200	Engine problem
78	Jangalia 52 MW PP (Lakdanava)	IPP	6*8.92	52	43	794160	Engine problem
79	Cumilla 25 MW PP (Shahin)	SIPP, PDB	3*3.67+2*6.97	25	22	457750	Engine problem
80	Dauidkandi 200 MW PP (B.Trac)	IPP	15*11.4	200	0	10944	Reserve.
81	Feni Lanka Power	IPP	7*18.415+1*9.78	114	52	861940	Engine problem
82	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	95	1547280	Engine problem
83	Bharob 54.5 MW	IPP	3*18.2	54	17	415800	33 KV feeder fault.
Cumilla Area Total							
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	168	4199680	Gas shortage
82	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	492562	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	87360	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11000	
85	Mymensingh 200 MW PP (Unltd)	IPP	200	200	190	4159200	Engine problem
86	Jamalpur 115 MW PP (Unltd)	IPP	115 MW	115	115	1623600	
87	Sulakhal 50 MW Solar PP	IPP	50	50	0	293750	
88	Tangal Palli Power Gen 22 MW	IPP	4*8.7	22	23	44280	
Mymensingh Area Total							
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1029000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	1001400	Machine problem
91	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3445609	
92	Shajibazar 330 MW CCPP	PDB	3*110	330	160	3570000	GT-2 under maint
93	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	50	1071000	
94	Fenchugonj 44MW (Energyprima)	RPP	12*3.34+3*2	0	0	0	Contract Expired
95	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	191616	
96	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	57	1405248	
97	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	81	1895920	
98	Shajibazar 100 MW GTPP	PDB	1*100	100	0	0	Under Shut down
99	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	220	4957010	
100	Sylhet 20 MW GTPP	PDB	1*20	20	16	383800	
101	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	592455	
103	Biliana-II 341 MW CCPP (Summ)	IPP	1*222+1*119	341	300	7196500	FGMO
104	Biliana-III 400 MW CCPP	PDB	400 MW	400	321	7717000	Gas shortage
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	249660	
106	Biliana South 400 MW	PDB	400 MW	383	320	7630700	Gas shortage
Sylhet Area Total							
105	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
106	Bheramara (HVDC)	Imported power	2*500	1000	712	17077090	
107	Khulna 115 MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
108	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	9600	Reserve.
109	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	120	3070080	Low demand.
110	Opaganj 100 MW Peaking PP	PDB	108	108	0	183698	Reserve.
111	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	370	8802144	FGMO
112	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired
113	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	Reserve.
114	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	37	1239360	Low demand.
115	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	67536	Line O/L
Khulna Area Total							
114	Bansal 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	0	178507	Machine problem
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1488000	Machine problem
117	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	22	463663	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	450	11878700	Low demand.
119	Bhola Nulan Biddat BD LTD	IPP	220	220	221	466565	
120	Unltd Payra Power Ltd.	IPP	8*18.5+1*9.5	152	0	4800	Reserve.
Payra Area Total							
121	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
122	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
123	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	289424	Reserve.
124	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	180065	Reserve.
125	Amnara 50 MW PP(Sinha)	ORPP	7*7.79	50	0	25790	Reserve.
126	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	0	32173	Reserve.
127	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	32	191700	Engine problem
128	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	120	2967700	FGMO