

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Feb-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
			Unit No. X Capacity	MW	MW	MW	
	Ghorasal Repowered CCGP Unit-1	PDB	1210	170	0	0	Under maint.
	Ghorasal Repowered CCGP Unit-2	PDB	1210	160	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1210	190	190	4504500	
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	78	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	103	2203818	
5	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	349	6604140	Gas shortage
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	353	7460000	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	100	50	688320	Low demand
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	260	6459404	FGMO
11	Madanganj 102 PP(Summit)	ORPP	6*17	100	74	1157880	Engine problem
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	642014	
13	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	85	3309844	
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	0	193536
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*8.9	100	50	872640	High Voltage.
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+1*18	335	0	0	Under maint.
19	Saagaraj 102 MW PP (Digital Po	IPP	12*8.924	102	40	244890	High Voltage.
20	Katpali 52 MW PP (Sinha)	IPP	7*7.9	51	4	10224	High Voltage.
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	17	362160	High Voltage.
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	172800	High Voltage.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	455685	Engine problem
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	35	342831	High Voltage.
25	Basia 108MW PP(CCLC)	IPP	12*9.75+1*13.5	108	0	0	Fuel shortage
26	Summit Power (Madhabdi Ashuli)	SIPP, REB	3*3.67+4*8.73	80	55	1272300	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	408700	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	830300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	50856
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW Unit-2 (Summit)	IPP	18*17.076	300	286	3585490	
32	Keraniganj 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	Aurahati 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	113	1388160	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	17	237840	Low demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	91	1222080	Engine problem
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	144	1962880	Engine problem
Dhaka Area Total				5972	2504	4466202	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
40	Raozan 25 MW PP	IPP	3*8.9	25	8	15152	Low demand
41	Teknaf 20MW PP (Solartech)Tefnaf Solartech Energa		20	20	0	111780	
42	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	5	435560	Engine problem
43	Kaptai Hydro Unit-2,3,4, 5	PDB	2*40+3*50	230	70	1688000	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
46	Sikalbaha 105 MW PP (Baraka Sl	IPP	105 MW	105	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	11*9.9	98	0	0	Under maint.
48	Dohazari-Kalash 100 MW Peakin	PDB	6*17	102	85	297362	
49	Judsh 100 MW Unit-1 (Summit)	ORPP	8*13.45	100	10	83040	High Voltage.
50	Judsh 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1285280	
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	464400	
*	Malancha, Cig, EPZ (United)		5*8.73+3*9.34	0	20	581280	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	14	31680	High Voltage.
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	22047	
54	Anwara 300 MW PP (Unite)	IPP	300 MW	300	301	4902555	
55	Jodica Power	IPP	3*18.55+1*3.6	54	34	107184	High Voltage.
56	Karnashuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Judsh unit-2 (Acom)	IPP	8*13.6	100	100	1581120	
	Anlima Energy Ltd.	IPP	6*21.2	116	0	0	on test
Chattogram area Total				2382	767	11583940	
58	Ashuganj TPP Unit-3	APSCCL	1*150	135	0	0	Gas shortage
	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage
59	Ashuganj 225 MW CCGP	APSCCL	1*142+1*175	217	192	6449000	Gas shortage
60	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	260	6484000	Gas shortage
61	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	225	5518000	Gas shortage
62	Ashuganj 50 MW PP	APSCCL	14*3.968	45	0	0	Gas shortage
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Gas shortage
64	Ashuganj 195MW PP (APSCCL-Ur	IPP	20*9.73+1*16	195	8	200727	Gas shortage
65	Ashuganj 51 MW PP (Unite)	IPP	8*6.34	51	43	986600	Engine problem
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	125	2052436	Engine problem
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
68	Chandpur 150 MW CCGP	PDB	1*106+1*97	163	80	1813540	Machine problem
69	Chandpur 200MW (Desh energy)	IPP	0	200	51	648960	High Voltage.
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	456444	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	247500	
**	Impport (Tripura)	Imported power		160	108	1987200	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	382000	
73	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	0	0	Reserve.
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	524440	
75	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
76	Feni Lanka Power	IPP	7*18.45+1*9.78	114	0	0	Reserve.
77	Chowmuhani 113 MW	IPP	12*9.73+2*3.1	113	26	151200	High Voltage.
	Bhairab 54.5 MW	IPP	3*18.2	0	0	52300	
Cumilla Area Total				2880	1202	25976347	
78	RPCL 210MW CCGP	IPP	4*35+1*70	202	124	3169160	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	472464	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	24	461760	Engine problem
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12400	
82	Mymensingh 200 MW PP (Unite)	IPP	200	200	200	3463200	High Voltage.
83	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	45	402000	#REF!
84	Sultakhal 50 MW Solar PP	IPP	50	50	0	280030	
85	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	336960	
Mymensingh Area Total				709	439	8597974	
86	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	30	712000	Gas shortage & GT-2 under
87	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	0	77160	Under maint.
88	Kushihara 163 MW CCGP (RP)	IPP	1*108+1*54	163	163	3327100	
89	Shahbaz 330 MW CCGP	PDB	3*110	330	99	2122000	Gas shortage
90	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	51	550200	
91	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	42	595872	
92	Hobiganj 11MW PP Colidance-E	SIPP, REB	4*2.90	11	11	235000	
93	Shahibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	0	GT-8,9 Under maint.
94	Shahibazar 98MW PP (Shahibaz	RPP	32*2.90	86	51	480000	Engine problem
95	Shahibazar 100 MW GTTP	PDB	1*100	0	0	0	On test
96	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	162	3854570	Gas shortage
97	Sylhet 20 MW GTTP	PDB	1*20	20	18	433000	
98	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
99	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	382104	Engine problem
99	Bidiana-II 341 MW CCGP (Summ	IPP	1*222+1*119	341	295	7220500	FGMO
100	Bidiana-III 400 MW CCGP	PDB	400 MW	400	425	10035000	
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	200160	Testing purpose
	Bidiana South 400 MW	PDB	400 MW	0	0	0	
Sylhet Area Total				1988	1363	30200266	
102	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	906	17002182	
103	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	115	49	456000	High Voltage.
104	Fardpur 50 MW Peaking PP	PDB	8*6.98	54	0	0	Reserve.
105	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	14	85888	Low demand
107	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	290	7961472	Gas shortage
108	Noapara 40 MW PP (Khanjahan A	ORPP	5*8.5	40	24	36750	High Voltage.
109	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	0	0	Reserve.
110	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	75	980640	Engine problem
111	Madhumati 100 MW PP	SNWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1358	26522932	
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	189120	High Voltage.
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	26	453600	Engine problem
114	Bhola 225 MW CCGP	PDB	2*63+1*68	194	0	0	Under maint.
115	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	50	1111728	High Voltage.
116	Payra 1320 MW	BCPCL	2*622	1244	430	9505400	
	Bhola Nutan Bakul BD LTD	IPP	0	220	0	0	
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	11	10800	High Voltage.
Barisal Area Total				1826	565	11270648	
117	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	50	81494	Reserve.
119	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	
120	Annura 50 MW PP(Sinha)	ORPP	7*7.79	50	20	62100	Engine problem