

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 24-Apr-23

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP-Unit-3 (GT	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	160	3121400	ST under S/D
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	12	116045	Transformer overload.
5	Haripur GTPP	SBU, PDB	2'32	0	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	398	8480770	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	334	6989000	Machine problem
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	8215500	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	0	17280	Reserve
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	298	6735069	FGMO
11	Madaniganj 102 PP(Summit)	NENP	6'11	102	0	0	Reserve
12	Madaniganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	0	0	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsinghdi 22 MW PP (Doreen)	SIIPP, REB	8'2.90	22	14	112392	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	39	1069000	Frequency control
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	0	0	Reserve
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	208	2754147	ST Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	0	0	Reserve
20	Kalabotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	0	0	Reserve
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	0	0	Reserve
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	0	0	Reserve
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'13.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIIPP, REB	3'3.67+4'8.73	80	23	581160	Engine problem
27	Madona 33 MW PP(Summit)	SIIPP, REB	4'8.73	33	17	418740	Engine problem
28	Ruganaj 33 MW PP(Summit)	SIIPP, REB	4'8.73	33	11	266200	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	0	11040	Reserve
30	Tongi 80 MW GTTP	PDB	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	0	0	Reserve
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Reserve
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	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	8'18.45+8.97	149	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	6'17.5	105	0	28877	Reserve
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	142080	Low Demand
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	0	0	Reserve
39	Spectro Solar Plant Ltd.	IPP	35	35	0	205777	
40	Kanchan Furibachal Power Generation Ltd.	IPP	18.4'3	55	0	0	Reserve
Dhaka area Total				5847	2161	43441727	
41	Chattoigram TPP-1	PDB	1'210	180	120	2800000	Gas shortage
42	Chattoigram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	0	0	Reserve
43	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	121710	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	33	322080	Low Demand
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	127920	Low Water level
46	Sikalbaha 225MW	PDB	1'150+1'75	225	224	5126173	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	17	100364	Low Demand
49	Haifazari 100 MW peaking PP	PDB	11'8.9	98	28	120864	Low Demand
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	84	939305	Engine problem
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	100920	Low Demand
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	70	755520	Low Demand
53	Barabkundia 22 MW PP (Regent)	SIIPP, PDB	8'2.90	22	13	295824	Gas shortage
54	Malancha, Ch. EPZ Unit-3	IPP	5'8.73+9.34	108	34	726120	
54	Chattoigram 108 MW PP (ECVP)	IPP	16'7	108	0	14400	Reserve
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	31559	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	175	2627018	Low Demand
57	Jodiac Power	IPP	3'18.55+1'3.6	54	0	0	Reserve
58	Kanaphuli Power Ltd.	IPP	18.415'6+8.5	110	51	735160	Low Demand
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	50	343880	Reserve
60	Anilma Energy Ltd.	IPP	8'21.2	116	34	839291	Low Demand
	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	1	6690	On test.
Chattoigram area Total				2382	969	16140658	
61	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1'150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	210	4493000	Contract Expired
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	290	7411100	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	300	6805000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	300	6582600	
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	39	606024	
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	0	0	Contract Expired
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	0	Under S/D
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	14	290494	Transformer overload.
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	0	0	Reserve
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	48	475504	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	17	430560	Low Demand
73	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	18	411480	Engine problem
74	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	8	211680	Engine problem
**	Import (Tripura)	Imported power	0	160	142	2952960	
75	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	33	726900	
76	Jangalia 52 MW PP (Lakshmiwi)	IPP	8'9.9.92	52	25	561162	
77	Cumilla 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	20	455550	Low Demand
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	34	389880	Low Demand
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	55	551880	Low Demand
81	Bharob 54.5 MW	IPP	3'18.2	54	35	530280	Low Demand
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	83	1470720	Engine problem
Cumilla Area Total				3151	2681	35257394	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	208	4788480	
84	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	19	377640	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	14950	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	150	200	1740000	Low Demand
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	115	1719400	
89	Sutakhali 50 MW Solar PP	IPP	50	50	0	389310	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	0	163200	
Mymensingh Area Total				614	492	9191980	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	33	785000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	28	634560	Machine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Under maint.
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	52	600600	
	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	49	641664	
96	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	8	175008	Engine problem
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	96	61	1182528	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	83	736200	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	0	291710	Gas Line work by JGTDLS
101	Sylhet 20 MW GTTP	PDB	1'20	20	17	407000	
102	Sylhet 50MW PP (EPJ)	NENP	2'72	0	0	0	Contract Expired
103	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	12	62016	Engine problem
104	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	290	6619000	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	241	5776000	FGMO
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	100620	
106	Bibiyana South 400 MW	PDB	400 MW	383	400	8697200	
Sylhet Area Total				2427	1284	28721706	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	858	20043636	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	0	0	Reserve
109	Fandipur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Reserve
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
111	Gosairganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	355	6815520	FGMO
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	Reserve
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Reserve
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	0	0	Reserve
115	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Reserve
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	497520	
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	0	On test.
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	0	0	On test.
	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	
Khulna Area Total				3001	1211	27356676	
117	Bairaal 110 MW PP (Summit)	IPP	7'17.076	110			