

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 22-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	200	3726000	ST under S/D
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	SBU, PDB	34'3.35	108	58	500772	
5	Haripur GTPP	EGCB	1'273	232	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	379	8304640	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	340	7188000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	420	8576500	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	43	171840	Low Demand
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	267	6746444	FGMO
11	Madaniganj 102 PP(Summit)	NENP	6'17	102	0	0	Reserve
12	Madaniganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	0	15871	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	10	46332	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	58	0	
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	0	0	Reserve
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	218	3659093	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	0	45216	Reserve
20	Kalpoti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	57960	Low Demand
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	0	19200	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	0	23108	Reserve
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	0	23885	Reserve
25	Bosila 108MW PP(ELC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	26	622920	Engine problem
27	Medna 33 MW PP(Summit)	SIPP, REB	4'8.73	33	0	457560	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	12	332300	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	42	190080	Engine problem
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	17564	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	50	304128	Low Demand
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	579677	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	67	404160	Low Demand
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	0	24480	Reserve
39	Spectro Solar Plant Ltd.	IPP	35	35	0	207543	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	0	194320	Reserve
Dhaka area Total				5847	2492	47787593	
41	Chattoigram TPP-1	PDB	1'210	180	120	2500000	Gas shortage
42	Chattoigram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	16	92631	Low Demand
44	Teknaf 20MW PP (Solartech)	IPP	20	20	0	126820	
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	32	200160	Low Demand
46	Kapata Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	0	0	Low Water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	227	5226992	
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	17	162363	Low Demand
50	Halfazari 100 MW peaking PP	PDB	11'8.9	98	40	219792	Low Demand
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	67	564081	Engine problem
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	113280	Low Demand
53	Juldah 100 MW PP Unit-3 (Accorn)	SIPP, PDB	8'13.5	100	100	980160	
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	13	291120	Gas shortage
55	Malancha, Ch. EPZ Unit-1	IPP	5'8.73+9'9.34	42	0	1062720	
56	Chattoigram 108 MW PP (ECPV)	IPP	16'7	108	12	74880	Low Demand
57	Kapata 7 MW Solar PP	PDB	7.4 MW	7	0	31320	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	296	2438836	
59	Jodiac Power	IPP	3'18.55+1'3.6	54	17	104202	Low Demand
60	Kanaphuli Power Ltd.	IPP	18.415'6+8.5	110	17	653197	Low Demand
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	12	277440	Engine problem
62	Anilma Energy Ltd.	IPP	8'21.2	116	69	962236	Low Demand
	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattoigram area Total				2382	1107	16111230	
63	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
64	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
65	Ashuganj TPP Unit- 5	APSCL	1'150	0	0	0	Contract Expired
66	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	210	4571000	FGMO
67	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	310	7333800	FGMO
68	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	305	6832000	FGMO
69	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	250	7548100	
70	Ashuganj 50 MW PP	APSCL	14'3.968	45	36	859968	
71	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	0	0	
72	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	0	under S/D
73	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	20	421374	
74	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	0	5018	Reserve
75	Titas 50 MW Peaking PP	PDB	6'8.92	52	36	195632	
76	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
77	Chandpur 200MW (Desh energy)	IPP	1'218.4	200	155	1541280	Low Demand
78	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	351000	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	9	205380	
80	Import (Tripura)	Imported power	0	160	152	2835840	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	30	678400	
82	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.98	52	30	160430	Reserve
83	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	20	479630	
84	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
85	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	540360	Reserve
86	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	98	845880	Engine problem
87	Bharob 54.5 MW	IPP	3'18.2	54	35	516800	Low Demand
88	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	98	1333440	Engine problem
Cumilla Area Total				3151	1776	37255132	
89	RPCL 210MW CCPP	IPP	4'35+1'70	202	207	4877760	
90	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	238212	Engine problem
91	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
92	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	13650	
93	Mymensingh 200 MW PP (United)	IPP	9'78'21	196	200	2352000	Engine problem
94	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	115	1830000	
95	Sutakhali 50 MW Solar PP	IPP	50	50	0	383920	
96	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	23	245040	
Mymensingh Area Total				614	527	9940582	
97	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	32	799000	Machine problem
98	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	28	647160	Machine problem
99	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Under maint.
100	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
101	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	50	577200	
102	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	46	611136	
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	97310	
104	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	96	61	1208448	
105	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	85	1190400	
106	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
107	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	0	53230	Gas Line work by JGTDSL
108	Sylhet 20 MW GTTP	PDB	1'20	20	18	404000	
109	Sylhet 50MW PP (EPJ)	NENP	2'72	0	0	0	Contract Expired
110	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	92064	Engine problem
111	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	6570000	FGMO
112	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	335	7112000	FGMO
113	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	192960	
114	Bibiyana South 400 MW	PDB	400 MW	383	310	8181100	
Sylhet Area Total				2427	1261	27738008	
115	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	828	21546909	
116	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	166080	Low Demand
117	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	70080	Reserve
118	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
119	Gosairganj 100 MW Peaking PP	PDB	16'8.98	100	0	98472	Reserve
120	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	400	7602048	
121	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	47250	Low Demand
122	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
123	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	141120	Low Demand
124	Madhumati 105 MW PP	NWPGCL	6'18.9	105	15	168912	Low Demand
125	Mongia Orion 100 MW Solar PP	IPP	100	100	0	678240	
126	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	0	On test.
127	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	291	7461818	On test.
128	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	
Khulna Area Total				3001	1575	37980929	
129	Bairaal 110 MW PP (Summit)	IPP	7'17.076	110	16	185088	