

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 12-Mar-24

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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	1'280	280	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	150	3546406	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
	Ghorasal 78.5 MW (B/MAX)	QRPP	2'240	0	0	0	Contract Expired
4	Ghorashal 108 MW PP (Regent)	IPP	3'43.35	108	0	0	Gas shortage
5	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	370	8647200	Gas shortage
7	Haripur 360 MW CCPP (RHPL)	IPP	1'235+1'125	0	0	0	Contract Expired
8	Meghnaghat 450 MW CCPP (MPL)	IPP	2'150+1'150	450	450	8363000	
9	Meghnaghat 100 MW (IEL)	NENP	12'8.9	100	0	32640	Reserve
10	Meghnaghat CCPP (Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madanganj 102 PP (Summit)	NENP	6'17	102	42	617847	High Voltage
12	Madanganj-55 MW PP (Summit)	IPP	3'17.08+1'11.3	55	15	209840	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	0	186321	Reserve
14	Narainghati 22 MW PP (Dorsen)	SIPP, REB	8'2.90	22	0	0	Contract Expired
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'128 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP (Dutch Bangla)	NENP	12'8.9	100	0	37440	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	330	7429840	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	8	197280	Fuel shortage
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	17	0	Fuel shortage
21	Kamalnaghat 54 MW PP (Barco Energy)	IPP	3'1.8	54	54	349200	
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	147	1486560	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	205593	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	315386	Fuel shortage
25	Bosila 108 MW PP (CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power, (Madhabdin-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	36	758640	Engine problem
27	Maona 33 MW PP (Summit)	SIPP, REB	4'8.73	33	33	817920	
28	Rupganj 33 MW PP (Summit)	SIPP, REB	4'8.73	33	12	269800	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	17	224160	Fuel shortage
30	Tong 80 MW GTTP	PDB	1'105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.075	300	97	1490400	Fuel shortage
33	Bramhangoan 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Aurabahi 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	0	0	0	Contract Expired
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	101	1005444	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	624000	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	17	364800	Fuel shortage
38	Manikgonj 162MW PP (MPGL)	IPP	9'18	162	162	1090080	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	206501	
40	Kanchan Purbachal Power Generation Ltd.	IPP	1'17.3	55	17	68400	Fuel shortage
	Meghnaghat Unique power	IPP	589	0	0	On test	
	Summit Meghnaghat-2 589 MW (Gas)	IPP	589	0	300	9570455	On test
Dhaka area Total				5062	2553	48126353	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Razcan 25 MW PP	RPCL	3'8.9	25	17	217593	Fuel shortage
44	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	136080	
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	19	212640	Fuel shortage
46	Kapali Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	714600	Unit-3 under maint.
48	Sikabaha 225MW	PDB	1'150+1'175	225	206	4932168	
49	Sikabaha Peaking GT	PDB	0	150	0	0	Under maint.
48	Sikabaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	17	357963	Fuel shortage
49	Halfazari 100 MW peaking PP	PDB	11'8.9	98	32	495792	Fuel shortage
50	Dohazari -Kalesh 100 MW Peaking	PDB	6'17	102	51	859960	Fuel shortage
51	Juldah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	12	318000	Fuel shortage
52	Juldah 100 MW Unit-3 (Acom)	IPP	8'13.5	100	12	307200	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	237360	Engine problem
*	Malancha, Ctg. EP2 (United)	IPP	5'8.73+9.34	0	22	556800	
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
55	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	29160	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	103	1036255	Fuel shortage
57	Jodioc Power	IPP	3'18.55+1'3.6	54	17	74875	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18'4156+6.5	110	17	350430	Fuel shortage
59	Juldah unit-2 (Acom)	IPP	8'13.6	100	12	269760	Fuel shortage
60	Adima Energy Ltd.	IPP	6'21.2	116	17	377618	Fuel shortage
	Mirshara 150 MW	BPDB-RPCL	18'5.9	163	55	914981	Fuel shortage
	SS Power I	SS Power	2'612	1224	273	6921817	Fuel shortage
	Cox's Bazar Wind	IPP	66	0	4	70080	On test
	Matlabari 2'600 MW (CPGCL)	CPGCL	0	575	575	11220900	
	Mirshara 150 MW (Gas)	BPDB-RPCL	18'5.9	0	0	0	On test
	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	430310	
Chattogram area Total				4344	1489	31050532	
61	Ashuganj TPP Unit- 3	APSCCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCCL	1'150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCCL	1'142+1'175	221	191	4949000	1/1/2004
63	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	0	0	
64	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	305	7204000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCCL	284'1+1'16"1	400	350	7445500	FGMO
65	Ashuganj 50 MW PP	APSCCL	14'3.066	45	46	104366	
66	Ashuganj 55 MW PP (Precision)	QRPP	0	55	20	808320	Gas shortage
67	Ashuganj 195 MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	8	200727	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	10	698448	
69	Ashuganj 150 MW PP (Midland)	IPP	2'37.015	150	5	122109	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	46	411792	Engine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	50	3139200	Under maint.
72	Chandpur 200 MW (Dash energy)	IPP	12'18.4	200	34	756000	Fuel shortage
73	Feni 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	0	0	Engine problem
74	Feni 11 MW PP (Dorsen)	SIPP, REB	4'2.90	11	0	217080	
**	Imported (Tripura)	Imported power	0	160	138	2808960	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	25	610600	Engine problem
76	Jangalia 52 MW PP (Lakdhanvi)	IPP	6'8.92	52	8	184954	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	19	422350	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	0	0	0	
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	1606260	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	78	661920	Fuel shortage
81	Shairab 54.5 MW	IPP	3'18.2	54	17	187200	Fuel shortage
82	Chandpur 115(Dorsen)	IPP	4'18.5+2'22.5	115	93	592320	Fuel shortage
Cumilla Area Total				2551	1566	34069804	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	31	1120320	Gas shortage
84	Tangail 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
85	Jamnapur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	14550	
87	Mymensingh 200 MW PP (United)	IPP	9'87+21	200	97	1200000	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'87+12	115	0	92400	Fuel shortage
89	Sutakhati 50 MW Solar PP	IPP	50	50	0	326250	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	45120	Fuel shortage
Mymensingh Area Total				614	134	2795640	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	43	1007000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	40	649920	Machine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	163	3607445	
94	Shalibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	0	214200	
	Fenchugonj 44 MW (Energyprima)	NENP	12'3.3+5'2	50	0	128616	Gas shortage
96	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Gas shortage
97	Shalibazar GTTP Unit- 8 & 9	PDB	2'35	66	20	985056	Gas shortage
98	Shalibazar 86 MW PP (Shalibazar)	RPP	3'2.90	86	0	0	Contract Expired
99	Shalibazar 100 MW GTTP	PDB	1'100	100	95	491091	
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	206	3654940	
101	Sylhet 20 MW GTTP	PDB	1'20	20	16	467000	Gas shortage
102	Sylhet 50 MW PP (EPL)	NENP	2'7.2	0	0	0	Contract Expired
102	Shailhatulla 25 MW PP	SIPP, REB	3'9.34	25	17	363168	Gas shortage
103	Bibiyan-I 341 MW CCPP (Summit)	IPP	1'222+1'119	341	275	7245000	FGMO
104	Bibiyan-II 400 MW CCPP	PDB	285'1+134'1	400	362	8243000	FGMO
105	Sylhet 10MW PP (Dash)	RPP	6'1.95	10	10	224640	
106	Bibiyan South 400 MW	PDB	400 MW	383	205	6322700	FGMO & ST Under maint.
Sylhet Area Total				2427	1452	32574976	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2'500	1000	927	21620363	
108	Khulna 115 MW (RPCL-2)	NENP	7'17	115	0	0	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	6'8.99	50	10	86880	low demand
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	64	272384	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
	Nasrara 40 MW PP (Khanan Ali)	NENP	5'51.5	40	0	0	Fuel shortage
113	Nasrara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	170880	Fuel shortage
115							