

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 25-Feb-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	1'20	280	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	210	3693031	
	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	2'40	0	0	0	Contract Expired
4	Ghorashal 108 MW PP (Regent)	IPP	3'43.35	108	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	100	8024400	Synchronized at 17:47.
7	Haripur 360 MW CCPP(RHPL)	IPP	1'235+1'125	0	0	0	Contract Expired
8	Meghnaghat 450 MW CCPP(MPL)	PDB	2'150+1'150	450	0	0	Under maint.
9	Meghnaghat 100 MW (IEI)	NENP	12'8.9	100	14	22080	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	45	51800	Low Demand
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	134164	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	0	0	Reserve
14	Narainigdi 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 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dash Bangla)	NENP	12'8.9	100	35	55080	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	280	7450540	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	50	159696	Fuel shortage
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Komalnaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	38980	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	133	617280	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	40520	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	37156	Fuel shortage
25	Bosila 108 MW PP(ELCL)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power, (Madhabdin-Ashulia)	SIPP, REB	3'3.67+1'8.73	80	32	805440	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	17	53640	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	13	283400	Engine problem
29	Gasipur 52 MW PP	RPCL	6'8.9	52	17	136800	Fuel shortage
30	Tong 90 MW GTTP	PDB	1'105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.075	300	97	183164	Fuel shortage
33	Bramhanganj 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Aurashali 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	35	461088	Fuel shortage
36	Gasipur 100 MW PP	RPCL	6'17.5	100	105	403200	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	37	264000	Fuel shortage
38	Manikgonj 162MW PP(MPGCL)	IPP	9'18	162	17	194400	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	35	0	122447	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.43	55	0	74160	Fuel shortage
	Meghnaghat Unique power	IPP	589	0	622	8950500	On test
	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	60	2179091	On test
Dhaka area Total				5062	1985	34876477	
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	Razzan 25 MW PP	RPCL	3'8.9	25	17	32027	Fuel shortage
44	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	105975	
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	19	130560	Fuel shortage
45	Kapali Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	40	880140	Unit-3 under maint.
46	Sikalbaha 225MW	PDB	1'150+1'175	225	215	5081909	
47	Sikalbaha Peaking GT	PDB	1'150	0	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	17	161418	Fuel shortage
49	Halfazari 100 MW peaking PP	PDB	11'8.9	98	32	427440	Low Demand
50	Dohazari -Kalesh 100 MW Peaking	PDB	6'17	102	44	163586	Engine problem
51	Juldah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	12	22920	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	25	313920	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	238896	Engine problem
*	Malancha, Ctg. EPZ (United)	IPP	5'8.73+9.34	0	23	540960	
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	5	10560	Fuel shortage
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	23883	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	102	913309	Fuel shortage
57	Jodioc Power	IPP	3'18.55+1'3.6	54	17	43587	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415'6+5	110	17	215780	Fuel shortage
59	Juldah unit-2 (Acom)	IPP	8'13.6	100	25	344640	Fuel shortage
60	Adima Energy Ltd.	IPP	6'21.2	116	17	262200	Fuel shortage
	Mirshara 150 MW	BPDB-RPCL	18'5.9	163	144	523564	
	SS Power I	SS Power	2'612	1224	227	6398181	
	Cox's Bazar Wind	IPP	66	0	7	57600	On test
	Matlabari 2'600 MW (CPGCL)	CPGCL	0	575	156	3985454	On test
	Mirshara 150 MW (Gas)	BPDB-RPCL	18'5.9	0	0	0	On test
	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	200000	
Chattogram area Total				4344	1171	21078489	
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	116	3081000	ST under maint
63	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	0	0	Under maint.
64	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	270	7067000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCCL	284'1+1'16"1	400	285	7306200	Gas shortage
65	Ashuganj 50 MW PP	APSCCL	14'3.068	45	44	804960	
66	Ashuganj 55 MW PP (Precision)	QRPP	0	55	25	600960	Gas shortage
67	Ashuganj 195 MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	55	250909	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	897249	
69	Ashuganj 180 MW PP (Midland)	IPP	2'37.015	180	0	70254	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	33	353472	Engine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200 MW (Dash energy)	IPP	12'18.4	200	34	472800	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	141300	Engine problem
**	Imported (Tripura)	Imported power	0	160	112	2474880	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	803100	
76	Jangalia 52 MW PP (Lakdhan)	IPP	6'8.92	52	8	24125	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	337600	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	240540	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	47	103320	Fuel shortage
81	Shairabdi 54.5 MW	IPP	3'18.2	54	0	0	Fuel shortage
82	Chandpur 115(Dorsen)	IPP	4'18.5+2'22.5	115	36	169920	Fuel shortage
Cumilla Area Total				2551	1292	25201589	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	35	1237440	Gas shortage
84	Tangail 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
85	Jamulpur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	4650	
87	Mymensingh 200 MW PP (United)	IPP	9'87+21	200	67	710400	Fuel shortage
88	Jamulpur 115 MW PP (United)	IPP	9'87+12	115	9	146400	Fuel shortage
89	Sutakhati 50 MW Solar PP	IPP	50	50	0	134970	
90	Tangail Pelli Power Gen 22 MW	IPP	4'6.7	22	6	30720	Fuel shortage
Mymensingh Area Total				614	117	2264580	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	0	387000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	960720	Machine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	130	3477599	
94	Shalibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	192.90	51	30	231000	Gas shortage
	Fenchugonj 44 MW (Energyprima)	NENP	12'3.3+5'2	50	0	0	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	537216	GT-9 Under maint.
98	Shalibazar 86 MW PP (Shalibazar)	RPP	32'2.90	86	0	0	Contract Expired
99	Shalibazar 100 MW GTTP	PDB	1'100	100	101	989709	On test
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	138	3322860	ST under maint
101	Sylhet 20 MW GTTP	PDB	1'20	20	16	398000	Contract shortage
	Sylhet 50 MW PP (EPL)	NENP	27'2	0	0	0	Contract Expired
102	Shailghatulla 25 MW PP	SIPP, REB	3'9.34	25	16	388176	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	275	7043500	FGMO
104	Bibiyana-II 400 MW CCPP	PDB	285'1+134'1	400	365	5958000	FGMO
105	Sylhet 10MW PP (Dash)	RPP	6'1.95	10	10	176220	
106	Bibiyana South 400 MW	PDB	400 MW	383	340	8146800	FGMO
Sylhet Area Total				2427	1471	32076800	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2'500	1000	624	19377454	
108	Khulna 115 PP MW (RPCL-2)	NENP	7'17	115	0	0	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	6'8.99	50	12	12000	Low Demand
110	Khulna 225 MW CCPP	NWP/PGCL	1'150+1'175	230	0	0	Fuel shortage
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	75	126208	Engine problem
112	Bheramara 410 MW CCPP	NWP/PGCL	1'278+1'132	410	0	0	Gas shortage
	Nasrara 40 MW PP (Khanan Ali)	NENP	5'5	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	0	58080	Fuel shortage
115	Madhumati 100 MW PP	NWP/PGCL	6'18	105	0	0	Fuel shortage
116	Mongla Orion 100 MW Solar						