

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 13-Jul-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	1'280	280	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	160	4283687	
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	4315500	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PP (WAG)	QRPP	2'40	0	0	0	
6	Ghorasal 108 MW PP (Regent)	IPP	3'43.35	108	0	0	Gas shortage
7	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	400	9458710	
9	Haripur 360 MW CCPP (RPL)	IPP	1'235+1'125	360	220	5508000	Gas shortage
10	Meghnaghat 450 MW CCPP (MPL)	IPP	2'150+1'150	450	310	6111500	Dirty fuel
11	Meghnaghat 100 MW (IEL)	NENP	12'8.9	100	74	1224960	Fuel shortage
12	Meghnaghat CCPP (Summit)	IPP	2'110+1'110	335	258	6334284	FGMO
13	Madangan 102 PP (Summit)	NENP	6'17	102	82	1651274	Fuel shortage
14	Madangan 55 MW PP (Summit)	IPP	3'17.08+1'11.3	55	55	1287901	
15	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	11	125830	Fuel shortage
16	Narashingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	455904	Engine problem
17	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
18	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP (Dutch Bangla)	NENP	12'8.9	100	50	1121280	Fuel shortage
20	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	245	5954912	Gas shortage
21	Gagnaraj 102 MW PP (Digital Power)	IPP	12'8.924	102	102	1223424	
22	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
23	Komalnaghat 54 MW PP (Banco Energy)	IPP	3'1.8	54	54	522720	
24	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	132	2280000	Fuel shortage
25	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	658598	
26	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	696534	
27	Bosila 108 MW PP (CLCL)	IPP	12'8.775+1'3.5	0	0	0	
28	Summit Power (Madhabpur-Ashulia)	SIPP-REB	3'3.67+4'8.73	80	35	903000	Engine problem
29	Maona 33 MW PP (Summit)	SIPP-REB	4'8.73	33	25	551100	Engine problem
30	Rupganj 33 MW PP (Summit)	SIPP-REB	4'8.73	33	18	455900	Engine problem
31	Gazipur 52 MW PP	RPCL	6'8.9	52	25	299040	Fuel shortage
32	Tong 80 MW GTTP	PDB	1'105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	112	2702291	Fuel shortage
34	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	153	1884176	Low demand
35	Bramhangonj 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
36	Aurhatti 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Contract Expired
37	Kodda 140 MW PP Unit-1 (Summit)	IPP	8'18.45+8'9.7	140	149	1704240	
38	Gazipur 100 MW PP	RPCL	6'17.5	105	88	1101120	Engine problem
39	Meghnaghat 104 MW PP (OPCL)	IPP	18'5'6	104	72	1222080	Fuel shortage
40	Manikgonj 162MW PP (MPGL)	IPP	9'18	162	144	1745280	Engine problem
41	Spectra Solar Plant Ltd.	IPP		35	35	167114	
42	Kanchan Purbaschal Power Generation Ltd.	IPP	18'4'3	55	34	559320	Line problem
Dhaka area Total				5822	3317	66548579	
43	Chattoagram TPP-1	PDB	1'210	180	71	2400000	Gas shortage
44	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
45	Razcan 25 MW PP	RPCL	3'9.9	25	17	232545	Fuel shortage
46	Takraf 20MW PP (Solartech)	IPP	20	20	0	44280	
47	Patenga 50MW PP (Baraka)	IPP	6'8.98	50	40	451200	
48	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	60	1450820	Low Water level
49	Sikalbaha 225MW	PDB	1'150+1'175	225	229	5309249	
50	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	48	1044618	Fuel shortage
52	Hafizganj 100 MW peaking PP	PDB	11'8.9	98	83	914592	Engine problem
53	Dohazari -Kalalash 100 MW Peaking	PDB	6'17	102	34	784313	Fuel shortage
54	Judidah 100 MW Unit-1 (Acorn)	NENP	8'13.45	100	48	771600	Fuel shortage
55	Judidah 100 MW PP Unit-3 (Acorn)	IPP	8'13.5	100	62	872940	Fuel shortage
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	228624	Engine problem
*	Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	25	403680	
57	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	30	236160	Fuel shortage
58	Kapali 7 MW Solar PP	PDB	7.4	100	7	26281	
59	Anwara 300 MW PP (United)	IPP	17'17+24	300	279	2895481	Engine problem
60	Jodiad Power	IPP	3'18.55+1'3.6	54	26	519553	Fuel shortage
61	Karnaphuli Power Ltd.	IPP	18'415'6+6.5	110	51	1192650	Fuel shortage
62	Julidah unit-2 (Acorn)	IPP	8'13.6	100	63	912960	Fuel shortage
63	Anilima Energy Ltd.	IPP	6'21.2	116	87	1297200	Engine problem
	Mirsharai 150 MW	BPDB-RPCL	18'5'9	163	161	1567345	
SS Power I				0	0	0	On test.
Cox's Bazar Wind				0	3	187200	On test.
Chartogram area Total				2545	1427	23743001	
64	Ashuganj TPP Unit-3	APSCL	1'150	0	0	0	Contract Expired
65	Ashuganj TPP Unit-4	APSCL	1'150	0	0	0	Contract Expired
66	Ashuganj TPP Unit-5	APSCL	1'150	0	0	0	Contract Expired
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	191	4394000	Gas shortage
68	Ashuganj 450 MW CCPP (North)	APSCL	1'360	360	280	7568500	Gas shortage
69	Ashuganj 450 MW CCPP (South)	APSCL	1'360	360	195	2353000	Gas shortage
70	Ashuganj 420 MW CCPP (East)	APSCL	284'1+116'1	400	230	5627900	Gas shortage
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	10	271080	Gas shortage
72	Ashuganj 55 MW PP (Precision)	QRPP	15'4	0	0	0	Contract Expired
73	Ashuganj 195 MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	100363	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1004636	
75	Ashuganj 150 MW PP (Midland)	IPP	23'7.015	150	139	632290	Engine problem
76	Titila 50 MW Peaking PP	PDB	6'8.92	52	33	898048	Machine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
78	Chandpur 280 MW (Desch energy)	IPP	12'14.4	280	103	1718880	Fuel shortage
79	Feni 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	20	457704	
80	Feni 11 MW PP (Dorsen)	SIPP, REB	4'2.90	11	10	247320	
**	Import (Tripura)	Imported power	0	160	172	3802560	
81	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	807300	
82	Jangalia 52 MW PP (Lakshadivi)	PDB	6'8.92	52	42	96168	Engine problem
83	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	18	467540	Engine problem
84	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Contract Expired
85	Feni Lanka Power	IPP	7'18.415+1'9.78	114	106	1434120	Engine problem
86	Chowmuhani 113 MW	IPP	12'9.78+2'5.1	113	113	777000	
87	Bharosh 54.5 MW	IPP	3'18.2	54	17	482760	Fuel shortage
88	Chandpur 115 (Dorsen)	IPP	4'18.5+2'22.5	115	115	1668480	
Cumilla Area Total				3696	1886	35135339	
89	RPCL 210MW CCPP	IPP	4'35+1'70	202	32	585600	Gas shortage
90	Tangail 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	19	418572	Engine problem
91	Jamshpur 95 MW PP (Powerpac)	PP	1'3	3	0	0	Under maint.
92	Sarihashani 3 MW Solar Plant	IPP	1'3	3	0	13350	
93	Mymensingh 200 MW PP (United)	IPP	9'78+21	200	182	2452800	Fuel shortage
94	Jamshpur 115 MW PP (United)	IPP	9'78+12	115	18	440400	Fuel shortage
95	Sutaitah 50 MW Solar PP	IPP	50	50	0	192550	
96	Tangail Palli Power Gen 22 MW	IPP	4'6.7	22	12	294960	Fuel shortage
Mymensingh Area Total				614	263	4398232	
97	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	43	1025000	Machine problem
98	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	39	904580	Machine problem
99	Kushura 163 MW CCPP (KP)	IPP	1'104+1'154	163	112	2630781	ST under maint
100	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
101	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	47	1128000	
	Fenchuganj 44 MW (Energyprima)	NENP	12'3+5'2	50	48	1134648	
102	Hobiganj 11 MW PP (Confidence-E	SIPP, REB	4'2.90	11	5	126100	Machine problem
103	Shahjibazar GTTP Unit- 8 & 9	PDB	2'35	66	61	1380768	
104	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32'2.90	86	84	1991040	
105	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
106	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	203	5154400	Machine problem
107	Sylhet 20 MW GTTP	PDB	1'20	20	17	391000	
108	Sylhet 50 MW PP (EPL)	NENP	2'7'2	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	550104	Gas shortage
110	Bitiana-1 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	7357500	FGMO
111	Bitiana-II 400 MW CCPP	PDB	289'1+1'341	400	367	9119000	FGMO
112	Sylhet 10MW PP (Desch)	RPP	6'1.95	10	10	246780	
113	Bitiana South 400 MW	PDB	400 MW	383	395	8751500	
Sylhet Area Total				2427	1725	41891181	
114	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVC)	Imported power	2'500	1000	797	2117809	
115	Khulna 115 PP MW (RPCL-2)	NENP	7'17	115	96	1408320	Engine problem
116	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	21	324960	Engine problem
117	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	224	5070813	
118	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	63	995032	Engine problem
119	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	240	6111072	Gas shortage
120	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	24	125250	Fuel shortage
121	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
122	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	35	846240	Fuel shortage
123	Madhumati 100 MW PP	NWPGCL	6'18	105	105	1270656	
124	Mongla Onon 100 MW Solar PP	IPP	100	100	0	548540	
125	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	220	234	4128040	On test.
126							