

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Aug-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	180	4466719	
	Ghorasal TPP Unit-5	PDB	1'210	180	180	4331250	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
	Chorashal 78.5 MW (BPMPL)	QRRP	2'240	0	0	0	Contract Expired
4	Ghorashal 108 MW PP (Regent)	IPP	3'43.35	108	12	296909	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	351	9357310	
7	Haripur 360 MW CCPP (HPL)	IPP	1'235+1'125	360	342	7758000	
8	Meghnaghat 450 MW CCPP (MPL)	IPP	2'150+1'150	450	450	10057800	
9	Meghnaghat 100 MW (EL)	NENP	12'8.9	100	49	596160	Fuel shortage
10	Meghnaghat CCPP (Summit)	IPP	2'110+1'110	335	0	0	Under maint.
11	Madanganj 102 PP (Summit)	NENP	6'17	102	34	416332	Fuel shortage
12	Madanganj 55 MW PP (Summit)	IPP	3'17.08+1'11.3	55	15	335042	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	58	910332	Fuel shortage
14	Narashingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	18	417672	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'126 MW GTTP	EGCB	2'105	210	119	3463	Gas shortage
17	Siddhirgonj 100 PP (Dash Bangla)	NENP	12'8.9	100	48	530035	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	330	7522258	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	50	488160	Fuel shortage
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Komalnaghat 54 MW PP (Barco Energy)	IPP	3'19	54	35	310320	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	148	1848480	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	420604	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	418398	Fuel shortage
25	Bosolia 108 MW PP (CLCL)	IPP	12'8.775+1'13.5	0	0	0	
26	Summit Power, Madhabadin-Ashulia	SIPP, REB	3'3.67+8'17.3	80	39	796380	Engine problem
27	Maona 33 MW PP (Summit)	SIPP, REB	4'8.73	33	25	778400	Engine problem
28	Rupganj 33 MW PP (Summit)	SIPP, REB	4'8.73	33	26	597000	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	25	278400	Fuel shortage
30	Tong 80 MW GTTP	PDB	1'105.105	0	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	97	1119	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	44536	Reserve.
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	0	0	0	Contract Expired
35	Kodda 140 MW PP Unit-1 (Summit)	IPP	8'18.45+8'97	140	134	1263744	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	72	985872	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5'6	104	36	637440	Fuel shortage
38	Manikgonj 162MW PP (MPGL)	IPP	9'18	162	108	1163520	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	35	35	53861	
40	Kanchan Purbaschal Power Generation Ltd.	IPP	18'4.3	55	17	454320	Fuel shortage
Dhaka area Total				5722	3068	57549636	
41	Chattoagram TPP-1	PDB	1'210	180	115	2600000	Gas shortage
	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Razcan 25 MW PP	RPCL	3'9.9	25	8	203067	Low demand
43	Takraf 20MW PP (Solutech)	IPP	20	20	0	19575	
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	40	425760	Fuel shortage
45	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	0	2119851	
46	Sikalbaha 225MW	PDB	1'150+1'175	225	227	5041002	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	34	638145	Fuel shortage
49	Hafizaganj 100 MW peaking PP	PDB	11'8.9	98	8	343446	Fuel shortage
50	Dohazari -Kallash 100 MW Peaking	PDB	6'17	102	50	540182	Fuel shortage
51	Julidah 100 MW Unit-1 (Accom)	NENP	8'13.45	100	40	1171680	High voltage
52	Julidah 100 MW PP Unit-3 (Accom)	IPP	8'13.5	100	40	677760	High voltage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	12	246432	Engine problem
*	Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	18	299040	
54	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	25	478080	Fuel shortage
55	Kapali 1 MW Solar PP	PDB	7.4 MW	7	0	3000	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	170	2082545	High voltage
57	Jodiach Power	IPP	3'18.55+1'3.6	54	17	506836	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18'415'6+6.5	110	55	1362430	Fuel shortage
59	Julidah unit-2 (Accom)	IPP	8'13.6	100	25	662400	Fuel shortage
60	Anilima Energy Ltd.	IPP	6'21.2	34	34	636762	Fuel shortage
	Mirsharai 150 MW	BPDB-RPCL	18'5'9	163	53	829672	Fuel shortage
SS Power I				SS Power	0	144	812727
Cox's Bazar Wind				IPP	66	0	502080
Matarnani 2'600 MW (CPGCL)				CPGCL	0	0	0
Chattogram area Total				2545	1116	22602492	
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	207	4741000	Gas shortage
63	Ashuganj 450 MW CCPP (North)	APSCCL	1'360	360	230	6993100	Gas shortage
64	Ashuganj 450 MW CCPP (South)	APSCCL	1'360	360	230	6822000	Gas shortage
	Ashuganj 420 MW CCPP (East)	APSCCL	284'1+116'1	400	230	5772300	Gas shortage
65	Ashuganj 50 MW PP	APSCCL	14'3.968	45	0	0	Gas shortage
66	Ashuganj 55 MW PP (Precision)	QRRP	15'4	0	0	0	Contract Expired
67	Ashuganj 185 MW PP (APSCCL-United)	IPP	20'9.73+1'116	185	6	184000	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1127384	
69	Ashuganj 150 MW PP (United)	IPP	23'7.015	150	23	242545	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	24	567824	Machine problem
71	Chandpur 150 MW CCPP	PDB	1'163	163	0	0	Under maint.
72	Chandpur 200 MW (Dash energy)	IPP	12'18.4	200	156	1705920	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	457956	
**	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	183240	
Import (Tripura)				Imported power	0	160	154
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'9.73	33	33	779700	
76	Jangalia 52 MW PP (Lakdhanvi)	IPP	6'8.92	52	34	558125	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	20	484670	Engine problem
78	Daukhandi 200 MW PP (B. Trac)	IPP	154'14	200	0	0	Contract Expired
79	Feni Lanka Power	IPP	7'145+1'9.78	114	34	488540	Fuel shortage
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	57	414960	Fuel shortage
81	Bhairab 54.5 MW	IPP	3'18.2	54	35	611640	Fuel shortage
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	113	1376520	
Cumilla Area Total				3096	1709	35961764	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	73	1308440	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	377112	Engine problem
85	Jamulpur 95 MW PP (Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	5400	
87	Mymensingh 200 MW PP (United)	IPP	9'78.21	200	88	1716000	Fuel shortage
88	Jamulpur 115 MW PP (United)	IPP	9'78.12	115	60	698000	Fuel shortage
89	Sutahali 50 MW Solar PP	IPP	50	50	0	108310	
90	Tangail Palli Power Gen 22 MW	IPP	4'6.7	22	6	144960	Fuel shortage
Mymensingh Area Total				614	268	4357822	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	43	1019000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'36+1'36	90	40	956700	Machine problem
93	Kushaura 183 MW CCPP (KP)	IPP	1'109+1'54	163	10	278509	
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakattullah)	RPP	19'2.90	51	50	1182000	
96	Fenchuganj 44 MW (Energiprime)	NENP	12'3.3+5'2	50	43	1073448	
97	Hobiganj 11 MW PP (Confidence-E)	SIPP, REB	4'2.90	11	11	240000	
98	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	20	603168	GT-9 Under maint.
99	Shajibazar 86 MW PP (Shajibazar)	RPP	32'2.90	86	86	1920600	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	9673	Under maint.
100	Syhet 225 MW CCPP	PDB	1'142+1'99	231	16	4716270	Machine problem
101	Syhet 20 MW GTTP	PDB	1'120	20	17	400000	Machine problem
	Syhet 50 MW PP (EPL)	NENP	27'2	0	0	0	Contract Expired
102	Shajibahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	574512	
103	Biliana-1 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	7081000	FGMO
104	Biliana-II 400 MW CCPP	PDB	28'1+1'154.1	400	367	8668000	FGMO
105	Syhet 100MW PP (Desh)	RPP	6'1.95	10	10	240300	
106	Biliana South 400 MW	PDB	400 MW	383	355	8482000	
Syhet Area Total				2427	1538	37756180	
107	Bheramara GTTP Unit-3	PDB	1'20	10	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	889	21538909	
108	Kulna 115 PP MW (KPCL-2)	NENP	7'17	115	71	672960	Fuel shortage
109	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	19	148320	Engine problem
110	Kulna 225 MW CCPP	NWPGCL	1'150+1'175	230	115	2863402	Fuel shortage
111	Chapainawa 100 MW Peaking PP	PDB	1'6'9.98	100	80	516092	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	80	2543616	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	84000	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
114	Rupsha 105 MW PP (Oton rupsha)	IPP	6'18.45	105	17	300960	Fuel shortage
115	Madhumati 100 MW PP	NWPGCL	6'16	100	85	589580	Fuel shortage
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	106560	
	Kulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	220	105	2300585	Fuel shortage
	Rampal 1320 MW (BIFPCL)	NTPCA&PDB	660'2	617	0	0	Coal shortage
	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	On test.
Kulna Area Total				3121	1447	31665994	
117	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	96	725448	
118	Bhola 33 MW PP (Venture)	NENP	1'34.50	40	27	473226	Engine problem
119	Bhola 225 MW CCPP	PDB	2'63+1'68	194	130	3110000	ST Under maint.
120	Bhola 95 MW PP (Aggreko)	QRRP	96'1.10	0	0	0	Contract Expired
121	Payra 1320 MW	BPCL	2'632	1244	1244	31510400	
122	Bhola Nutan Biddut BD LTD	IPP	220	220	223	5239609	
123	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	150	1090800	
	Barisal 307 MW	IPP	307'1	307	0	0	Coal shortage.
Barisal Area Total				2265	1870	42152483	
124	Baghabari 11 MW GTTP	PDB	1'71	11	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage
125	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	35	126554	Engine problem
126	Bera 70 MW Peaking PP	IPP	9'8.29	71	19	81411	Engine problem
127	Amra 50 MW PP (BPMPL)	NENP	7'7.76	28	0	0	Fuel shortage
128	Katakhali 50 MW PP (Northern)	QRRP	6'8.9	80	0	0	Fuel shortage
129	Katakhali 50 MW Peaking PP	PDB	6'8.7	50	39	313419	Engine problem
130	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'175	210	0	0	Under maint.