

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 1-Sep-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	220	4052719	
	Ghorasal TPP Unit-5	PDB	1'210	180	180	4315500	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
	Chorashal 78.5 MW (BOMAC)	QRRP	2'40	0	2'40	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	403	9754620	
7	Haripur 360 MW CCPP(HRL)	IPP	1'235+1'125	360	327	7650000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	65	5165999	ST synchronized process
9	Meghnaghat 100 MW(EL)	NENP	12'8.9	100	49	809280	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	65	1562943	Fuel shortage
12	Madanganj 55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	948634	
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	45	649061	Fuel shortage
14	Narashingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	16	310572	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	192	3560000	
17	Siddhirgonj 100 PP(Dash Bangla)	NENP	12'8.9	100	40	891840	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	320	7653358	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	75	755712	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Komalnaghat 54 MW PP(Banco Energy)	IPP	3'1.8	54	54	388548	
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	133	1272960	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	445015	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	440972	
25	Bosolia 108 MW PP(ELCL)	IPP	12'8.775+1'13.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+8'17.3	80	33	780720	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	534700	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	32	670200	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	24	276862	Fuel shortage
30	Tong 90 MW GTTP	PDB	1'105.105	105	0	0	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	47	885709	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Contract Expired
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.96'91	0	0	0	Contract Expired
35	Kodda 140 MW PP Unit-1 (Summit)	IPP	8'18.45+8'97	140	67	936304	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	70	693926	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5'6	104	35	748800	Fuel shortage
38	Manikgonj 162MW PP(MPGCL)	IPP	9'18	162	108	1166400	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	35	17	164464	
40	Kanchan Purbaschal Power Generation Ltd.	IPP	18'4'3	55	17	428760	Fuel shortage
Dhaka area Total				5722	2787	53486378	
41	Chattoagram TPP-1	PDB	1'210	180	117	2700000	Gas shortage
	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Rascan 25 MW PP	RPCL	3'9.9	25	17	242357	Engine problem
43	Teknaf 20MW PP (Solartech)	IPP	20	20	0	102195	
44	Patenga 50MW PP (Baraka)	IPP	6'8.98	50	6	242880	Fuel shortage
45	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	205	4640164	
46	Sikalbaha 225MW	PDB	1'150+1'175	225	151	3708876	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	17	433236	Fuel shortage
49	Hafizazari 100 MW peaking PP	PDB	11'8.9	98	64	987696	Engine problem
50	Dohazari -Kallash 100 MW Peaking	PDB	6'17	102	16	403057	Engine problem
51	Julidah 100 MW Unit-1 (Accom)	NENP	8'13.45	100	25	519480	Fuel shortage
52	Julidah 100 MW PP Unit-3 (Accom)	IPP	8'13.5	100	25	599040	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	14	326256	Engine problem
*	Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	36	766560	
54	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	12	48960	Fuel shortage
55	Kapali 1 MW Solar PP	PDB	7.4 MW	7	7	22442	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	120	2418262	Fuel shortage
57	Jodiach Power	IPP	3'18.55+1'3.6	54	54	458093	
58	Karnaphuli Power Ltd.	IPP	18'415'6+6.5	110	55	1340050	Fuel shortage
59	Julidah unit-2 (Accom)	IPP	8'13.6	100	25	593280	Fuel shortage
60	Anilima Energy Ltd.	IPP	6'21.2	34	34	699626	Fuel shortage
	Mirsharai 150 MW	BPDB-RPCL	18'5'9	163	160	1197672	
SS Power I				0	565	12141817	On test.
Cox's Bazar Wind				66	0	0	On test.
Matarbari 2'600 MW (CPGCL)				0	0	0	On test.
Chattogram area Total				2545	1718	34598659	
61	Ashuganj TPP Unit-3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1'150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	204	4596000	Gas shortage
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	280	7300200	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	240	6278000	Gas shortage
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	230	6157000	Gas shortage
65	Ashuganj 50 MW PP	APSCL	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 (APSCL-United)	IPP	20'9.73+1'116	185	6	117090	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1134780	
69	Ashuganj 150 MW PP (Midland)	IPP	23'7.015	150	31	349600	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	39	707072	Engine problem
71	Chanderpur 150 MW CCPP	PDB	1'163	163	0	0	Under maint.
72	Chandpur 200 MW (Dash energy)	IPP	12'18.4	200	34	571680	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	262260	Engine problem
**	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	251640	
Imported power				0	160	158	3389760
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'9.73	33	30	650000	
76	Jangalia 52 MW PP (Lakdhanvi)	IPP	6'8.92	52	43	674136	Engine problem
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	12	266540	Engine problem
78	Daukhandi 200 MW PP (B. Trac)	IPP	154'1.4	0	0	0	Contract Expired
79	Feni Lanka Power	IPP	7'14'54+1'9'78	114	106	1528460	Engine problem
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	57	677880	Fuel shortage
81	Bhairab 54.5 MW	IPP	3'18.2	54	17	441720	Fuel shortage
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	93	1276800	Fuel shortage
Cumilla Area Total				2896	1661	36628618	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	93	1619520	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	30264	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	13900	
87	Mymensingh 200 MW PP (United)	IPP	9'78.21	200	135	2078400	Fuel shortage
88	Jamulpur 115 MW PP (United)	IPP	9'78.12	115	103	835200	Fuel shortage
89	Sutakhati 50 MW Solar PP	IPP	50	50	0	218660	
90	Tangail Palli Power Gen 22 MW	IPP	4'6.7	22	6	110880	Fuel shortage
Mymensingh Area Total				614	353	5227524	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	43	1009000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'36+1'36	90	0	589560	Machine problem
93	Kushiarai 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2431309	ST Under maint.
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakattullah)	RPP	19'2.90	51	47	1153800	
	Fenchuganj 44 MW (Energiprime)	NENP	12'3.3+5'2	50	45	1319676	
96	Hobiganj 11 MW PP (Confidence-E)	SIPP, REB	4'2.90	11	5	133000	Engine problem
97	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	59	1386672	
98	Shajibazar 86 MW PP (Shajibazar)	RPP	32'2.90	86	84	1880640	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	
100	Sylhet 225 MW CCPP	PDB	1'142+1'159	231	160	4711060	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	17	389000	Machine problem
	Sylhet 50 MW PP (EPL)	NENP	27'2	0	0	0	Contract Expired
102	Shajahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	289944	Engine problem
103	Biliana-I 341 MW CCPP (Summit)	IPP	1'222+1'119	341	290	7346500	FGMO
104	Biliana-II 400 MW CCPP	PDB	28'1+1'154'1	400	368	8668000	FGMO
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	230580	
106	Biliana South 400 MW	PDB	400 MW	383	0	0	Under maint.
Sylhet Area Total				2427	1276	31821041	
107	Bheramara GTTP Unit-3	PDB	1'20	110	110	2233152	
**	Bheramara (HVDC)	Imported power	2'500	1000	813	21736727	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	81	1031040	Engine problem
109	Faridpur 50 MW Peaking PP	PDB	6'8.89	54	30	327360	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Reserved
111	Copalganj 100 MW Peaking PP	PDB	1'05.98	100	0	264960	Reserved
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	16	149250	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	6'18.445	105	35	626880	Fuel shortage
115	Madhumas 100 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	463680	
	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	220	358	3921290	
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	245	7418182	Coal shortage
	Kulna 225 MW CCPP (GAS)	NWPGCL					