

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 20-Jun-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	120	2926625	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	190	170	4095000	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
	Chhorasal 78.5 MW (B/MW)	QRPP		2'40	0	0	
4	Ghorashal 108MW 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	406	9537540	
7	Haripur 568MW CCPP(RPL)	IPP	1'235+1'125	380	292	7684000	Machine problem
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	9734500	
9	Meghnaghat 100 MW(EL)	NENP	12'8.9	100	75	1573440	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	300	7159942	FGMO
11	Madanganj 102 PP(Summit)	NENP	6'17	102	85	1631614	Engine problem
12	Madanganj 55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	25	254165	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	20	0	0	
14	Narashingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	10	230832	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	197	4129000	
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	92	1432606	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	329	7538567	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	91	1562544	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	3'18	54	35	259200	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	48	597600	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	468404	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	474125	Fuel shortage
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Machabadi-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	42	973720	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	749880	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	24	585700	Engine problem
29	Gazpur 52 MW PP	RPCL	6'8.9	52	25	301920	Fuel shortage
30	Tong 90 MW GTTP	PDB	1'105	105	0	0	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	148	1645963	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	158	1200690	Fuel shortage
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	114'0.959	100	0	0	Contract Expired
34	Aurhatti 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	100	838623	
35	Kodda 140 MW PP Unit-1 (Summit)	IPP	8'18.45+8'97	140	132	362704	Fuel shortage
36	Gazpur 100 MW PP	RPCL	6'17.5	105	52	613690	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5'6	104	91	1637760	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	90	970560	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP		35	0	114659	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18'4.3	55	34	516240	Fuel shortage
Dhaka area Total				5867	3744	72391815	
41	Chattogram TPP-1	PDB	1'210	180	110	2500000	Gas shortage
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Razcan 25 MW PP	RPCL	3'9.9	25	25	163870	
43	Takraf 20MW PP (Solartech)	IPP	20	20	0	139050	
44	Patenga 50MW PP (Baraka)	IPP	6'8.98	50	50	415680	
45	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	65	1476480	Low Water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	223	5089754	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	51	622254	Fuel shortage
49	Hafizganj 100 MW peaking PP	PDB	11'8.9	98	32	624048	Engine problem
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	34	813583	Engine problem
51	Julidah 100 MW Unit-1 (Accom)	NENP	8'13.45	100	23	515640	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	12	273312	Engine problem
*	Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	23	480000	
54	Chattogram 108 MW PP (ECVP)	IPP	16'7	108	0	0	Fuel shortage
55	Kapali 7 MW Solar PP	PDB	7.4	1	0	30961	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	279	3000873	Engine problem
57	Jodiach Power	IPP	3'18.55+1'3.6	54	17	452314	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18'41.59+6+5	110	34	538620	Fuel shortage
59	Julidh unit-2 (Accom)	IPP	8'13.6	100	21	504960	Fuel shortage
60	Anilima Energy Ltd.	IPP	6'21.2	68	16	874418	Fuel shortage
	Mirsharai 150 MW	BPDB-RPCL	18'5'9	163	54	475055	Fuel shortage
SS Power I				0	0	0	On test.
Cox's Bazar Wind				0	5	118800	On test.
Chattogram area Total				2545	1151	19707712	
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	171	4501000	Gas shortage
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	285	7321500	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	280	6417000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+166'1	400	240	5708200	Gas shortage
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	46	1043568	
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	0	0	0	Contract Expired
67	Ashuganj 185MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	0	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	1129452	Engine problem
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	128	567054	Fuel shortage
70	Titila 50 MW Peaking PP	PDB	6'8.92	52	31	242304	Machine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 203MW (Desh energy)	IPP	12'14.4	200	51	836960	Fuel shortage
73	Feni 230 MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	473436	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	237060	
**	Imported (Tripura)	Imported power	0	160	152	3532800	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	25	526600	Engine problem
76	Jangalia 52 MW PP (Lakshadivi)	IPP	6'8.92	52	0	22886	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	348870	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Contract Expired
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	800280	
80	Chowmuhani 113 MW	IPP	12'9.78+2'5.1	113	98	619080	Fuel shortage
81	Bharosh 54.5 MW	IPP	3'18.2	54	9	389520	Engine problem
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	73	1107840	Fuel shortage
Cumilla Area Total				3696	1772	35827810	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	52	929280	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	375660	Engine problem
85	Jamirpur 95 MW PP(Powerpac)	0	12'8.924	0	0	0	Under maint.
86	Sarihashani 3 MW Solar Plant	IPP	1'3	3	0	7900	
87	Mymensingh 200 MW PP (United)	IPP	9'78+21	200	87	1713600	Fuel shortage
88	Jamirpur 115 MW PP (United)	IPP	9'78+12	115	85	703200	Fuel shortage
89	Sutaitah 50 MW Solar PP	IPP	50	50	0	190280	
90	Tangail Palli Power Gen 22 MW	IPP	4'6.7	22	12	300960	Fuel shortage
Mymensingh Area Total				614	253	4220880	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	43	1021000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	42	948480	Machine problem
93	Kushnara 163 MW CCPP (KP)	IPP	1'108+1'154	163	112	2414373	ST Under maint.
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	50	1141200	
	Fenchuganj 44MW (Energyprima)	NENP	12'3+5'2	50	50	1083960	
96	Hobiganj 11 MW PP (Cokeco-E)	SIPP, REB	4'2.96	11	5	178100	Engine problem
97	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	61	1450398	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	81	1685760	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	0	3555230	Under maint.
101	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	Under maint.
	Sylhet 50MW PP (EPL)	NENP	27'2	0	0	0	Contract Expired
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	382224	Engine problem
103	Bisajana-1 341 MW CCPP (Summit)	IPP	1'222+1'119	341	300	7156000	
104	Bisajana-II 400 MW CCPP	PDB	289'1+1'341	405	240	5792000	Differential Pressure high.
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	253440	
106	Bisajana South 400 MW	PDB	400 MW	383	398	9322900	
Sylhet Area Total				2427	1408	36375035	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVC)	Imported power	2'580	1090	768	2159699	
108	Khulna 115 PP MW (RPCL-2)	NENP	7'17	115	81	1306590	Fuel shortage
109	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	25	201120	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	220	4021421	
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	67	583040	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	225	5324532	Gas shortage
113	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	40	315375	
114	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
115	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.45	105	54	1345440	Fuel shortage
116	Madhumati 100 MW Solar PP	NWPGCL	6'18	105	50	510048	Fuel shortage
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	428940	
	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	354	5748913	On test.
	Rampal 1320 MW (BIFPCL)	NTPC&PDB	660'2	617	375	8974545	