

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 22-Mar-23

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
			Unit No. X Capacity	MW	Generati on	KWH	
1	Ghorasal Repowered CAPP-Unit-3 (GT)	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CAPP-Unit-4	PDB	1210	180	0	1209531	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1210	180	180	4378500	
3	Ghorasal 365 MW CAPP Unit-7	PDB	1243+1122	365	0	0	Under maint.
4	Ghorasal 78.5 MW PHIMAX	QRPP	240	0	0	0	
4	Ghorasal 108MW PP (Regeni)	PDB	343.35	108	81	958681	Gas shortage
5	Haripur GTTP	SBU, PDB	232	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1273+1139	412	373	9054210	Gas shortage
7	Haripur 360MW CAPP(HPL)	IPP	1235+1125	360	304	6940000	Gas shortage
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2150+1150	450	360	8065500	Gas shortage
9	Meghnaghat 100 MW (EL)	NENP	128.9	100	9	70080	Low demand
10	Meghnaghat CAPP(Summit)	IPP	2110+1110	335	259	6451375	FGMO
11	Madangan 102 PP(Summit)	NENP	617	102	51	157529	Low demand
12	Madangan-55 MW PP(Summit)	IPP	317.08+111.3	55	55	241725	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	813.45	0	0	0	Contract Expired
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	22	433476	
15	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.
16	Siddhirgonj 2120 MW GTTP	EGCB	2105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	128.9	100	8	91037	Low demand
18	Siddhirgonj 335 MW CAPP	EGCB	1217+1119	335	90	2494456	ST U/M.
19	Gagnagar 102 MW PP (Digital Power)	IPP	128.924	102	8	202464	Low demand
20	Kalpott 52 MW PP (Sinha)	IPP	77.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	318	54	54	927720	
22	Kodda 150 MW PP	BPDB-RPCL	917.06	149	82	968680	Low demand
23	Manikgonj 55 MW PP (Northern)	IPP	319.3	55	35	307141	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	319.3	55	55	440478	
25	Bosila 108MW PP(ELC)	IPP	128.775+13.5	0	0	0	
26	Summit Power (Maghabadi+Ashulla)	SIPP-REB	33.67+48.73	80	39	1089660	Engine problem
27	Mazna 33 MW PP(Summit)	SIPP-REB	48.73	33	23	812890	
28	Rupganj 33 MW PP(Summit)	SIPP-REB	48.73	33	25	609300	Engine problem
29	Gadipur 52 MW PP	RPCL	68.9	52	52	728640	0.00
30	Tongi 90 MW GTTP	PDB	1105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	15	195709	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	2581.4	300	0	0	Fuel shortage
33	Bramhangonj 100 MW PP (Aggreko)	IPP	1140.959	100	0	0	Fuel shortage
34	Aurahali 100MW PP (Aggreko)	IPP	0.8523+0.9591	100	0	0	Fuel shortage
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.45+8.97	149	135	828576	
36	Gadipur 108 MW PP (Sinha)	RPCL	671.5	108	100	622184	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	72	402240	Low demand
38	Manikgonj 162MW PP(MPCL)	IPP	918	162	90	973440	Low demand
39	Spectra Solar Plant Ltd.	IPP	35	35	0	227354	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.43	35	35	544320	Fuel shortage
Dhaka area Total				5847	2622	5050262	
41	Chattogram TPP-1	PDB	1210	180	140	3300000	Gas shortage
42	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
42	Raozan 25 MW PP	RPCL	38.9	25	16	24811	Low demand
43	Teknaf 20MW PP (Solarsat)	IPP	20	20	0	122040	
44	Pastana 50MW PP (Solarsat)	IPP	818.98	50	19	456960	Fuel shortage
45	Kapali Hydro Unit-1,2,3,4, 5	PDB	240+3*50	230	25	596000	Under shut down
46	Sikalbaha 225MW	PDB	1150+175	225	227	5296987	
47	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	617.5	105	34	643999	Fuel shortage
49	Hathazari 100 MW peaking PP	PDB	118.9	98	0	0	Reserve.
50	Dohazari -Kalash 100 MW Peaking	PDB	617	102	20	51601	Low demand
51	Juldah 100 MW Unit-1 (Accorn)	NENP	813.45	100	55	593520	Low demand
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	813.5	100	76	1273920	Engine problem
53	Barakundi 100 MW PP (Regeni)	SIPP, PDB	822.90	22	5	118176	Gas shortage
54	Malancha, Cig, EPZ (United)		58.73+3*9.34	0	28	597600	
55	Chattogram 108 MW PP (ECPV)	IPP	167	108	0	0	Fuel shortage
55	Kapali 7 MW Solar PP	PDB	7.4	7	0	21000	
56	Arwara 300 MW PP (United)	IPP	1717+24	300	130	459164	Low demand
57	Jodac Power (United)	IPP	318.55+13.6	54	35	423184	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.4156+6.5	110	54	1060504	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	813.6	100	75	772800	Fuel shortage
60	Anlima Energy Ltd.	IPP	621.2	116	89	1997236	Low demand
61	Mirshah 150 MW	BPDB-RPCL	18.59	0	0	0	On test.
Chattogram area Total				2382	1028	17068502	
61	Ashuganj TPP Unit-3	APSCCL	1150	0	0	0	Contract Expired
61	Ashuganj TPP Unit-4	APSCCL	1150	0	0	0	Contract Expired
61	Ashuganj TPP Unit-5	APSCCL	1150	134	0	0	Gas shortage
62	Ashuganj 225 MW CAPP	APSCCL	1142+175	221	188	4689900	FGMO
63	Ashuganj 450 MW CAPP(North)	APSCCL	1368	360	288	7424300	FGMO
64	Ashuganj 450 MW CAPP(South)	APSCCL	1360	360	0	0	Under maint.
64	Ashuganj 420 MW CAPP(East)	APSCCL	284*1+116*1	400	300	6258500	FGMO
65	Ashuganj 50 MW PP	APSCCL	143.968	45	47	1129896	
66	Ashuganj 195MW PP (Preston)	QRPP	151.4	55	50	1034160	Gas shortage
67	Ashuganj 195MW PP (APSCCL-United)	IPP	209.73+116	195	8	217454	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	69.34	51	51	1010368	
69	Ashuganj 150MW PP (Midland)	IPP	237.015	150	130	1281309	Low demand
70	Titas 50 MW Peaking PP	PDB	68.92	52	0	0	Reserve.
71	Chandpur 150 MW CAPP	PDB	11106+157	163	0	0	Under maint.
72	Chandpur 200MW (Desh energy)	IPP	1218.4	200	100	1000000	Fuel shortage
73	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	0	0	33 KV trip
74	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	10	214920	33 KV trip
75	Impogari (United)	Imported power	0	160	136	285620	
75	Jangala 33MW PP (Summit)	SIPP, PDB	48.73	33	33	821100	
76	Jangala 52 MW PP (Lakdarav)	IPP	68.92	52	8	65846	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	33.67+2*6.97	25	20	395600	Engine problem
78	Daukandi 200 MW PP (B. Trac)	IPP	1647.4	200	0	0	Fuel shortage
79	Feni Lanka Power (United)	IPP	718.154+19.78	114	0	0	Fuel shortage
80	Chowmuhani 113 MW	IPP	129.78+23.1	113	102	1048320	Engine problem
81	Bharob 54.5 MW	IPP	318.2	54	17	201240	Engine problem
82	Chandpur 115(Doreen)	IPP	418.5+2*22.5	115	115	1730340	Engine problem
Cumilla Area Total				3288	1600	33153373	
83	RPCL 210 MW CAPP	IPP	4135+170	202	50	1199940	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	82.90	22	18	371412	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	128.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	13	3	0	10950	
87	Myensingh 200 MW PP (United)	IPP	97821	200	130	1024800	High voltage
88	Jamalpur 115 MW PP (United)	IPP	97812	115	107	1866000	
89	Sutiakhal 50 MW Solar PP	IPP	50	50	0	263780	
90	Tangail Pali Power Gen 22 MW	IPP	46.7	22	12	192000	Engine problem
Myensingh Area Total				614	317	4927982	
91	Fenchugonj CAPP Phase-1	PDB	2132+133	70	44	1017000	Machine problem
92	Fenchugonj CAPP Phase-2	PDB	2135+135	90	42	983660	Machine problem
93	Kushara 163 MW CAPP (KP)	IPP	1109+154	163	80	2290173	ST U/M.
94	Shajibazar 330 MW CAPP	PDB	3110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	192.90	51	45	959440	
96	Fenchugonj 4MW Energyprima	NENP	123.3+512	50	47	916200	
97	Hobiganj 11MW PP Confidence	SIPP, REB	42.90	11	8	183760	Engine problem
97	Shajibazar GTTP Unit- 6 & 9	PDB	235	66	40	1339872	
98	Shajibazar 86MW PP (Shajibazar)	RPP	322.90	86	86	1732800	
99	Shajibazar 100 MW GTTP	PDB	1100	100	0	0	Under maint.
100	Sylhet 225 MW CAPP	PDB	1142+199	231	0	0	Under maint.
101	Sylhet 20 MW GTTP	PDB	120	20	0	0	Engine problem
101	Sylhet 50MW PP (EPL)	NENP	272	0	0	0	Gas shortage
102	Shahjanulla 25 MW PP	SIPP, REB	39.34	25	8	317040	Engine problem
103	Bibiana-II 541 MW CAPP (Summit)	IPP	1222+1119	341	255	6727500	FGMO
104	Bibiana-III 400 MW CAPP	PDB	2851+1341	400	368	8539000	FGMO
105	Sylhet 10MW PP (Desh)	RPP	61.95	10	8	184860	Engine problem
106	Bibiana South 400 MW	PDB	400 MW	383	400	9091000	
Sylhet Area Total				2427	1437	34267965	
107	Bheramara GTTP Unit-3	PDB	120	16	0	0	Fuel shortage
108	Bheramara (HVDC)	Imported power	2500	1000	621	17184000	
109	Khulna 115 MW (KPCL-2)	NENP	717	115	0	0	Reserve.
109	Faridpur 50 MW Peaking PP	PDB	86.89	54	0	0	Reserve.
110	Khulna 225 MW CAPP	NWPQCL	1150+175	230	0	0	Fuel conservation
111	Copalganj 100 MW Peaking PP	PDB	163.98	109	0	0	Reserve.
112	Bheramara 410 MW CAPP	NWPQCL	1278+1132	410	265	6771456	Gas shortage
113	Noapara 40 MW PP (Khanjahan Ali)	NENP	58.5	40	0	0	Reserve.
113	Noapara 100 MW PP (Bangla Trac)	IPP	701.4	100	0	0	Reserve.
114	Rupsha 100 MW PP (Orion rupsha)	IPP	618.1465	105	10	42720	Low demand
115	Machumati 100 MW PP	NWPQCL	618	105	50	132768	Transformer Oil
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	684720	
117	Khulna 330 MW CAPP (OIL)	BPDB	1220+1110	0	0	0	On test.
118	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660*2	617	0	0	Machine problem
119	Kulna 225 MW CAPP (GAS)	NWPQCL	0	617	0	0	
Khulna Area Total				3001	946	24615664	
117	Barisal 110 MW PP (Summit)	IPP	717.076	110	0	13824	Line O/L
118	Bhola 33 MW PP (Venture)	NENP	134.50	40	17	294000	Engine problem
119	Bhola 225 MW CAPP	PDB	263+168	194	146	4077737	
120	Bhola 55 MW PP (Aggreko)	QRPP	961.10	0	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2622	1244	1150	19481700	Line O/L
122	Bhola Nutan Biddut BD LTD	IPP	220	220	0	0	Under maint.
123	United Payra Power Ltd.	IPP	818.5+19.5	150	0	0	Line O/L
124	Barisal 307 MW	BCPCL	307*1	307	281	4407300	
Barisal Area Total				2285	1594	28274561	
124	Baghabari 71 MW GTTP	PDB	171	71	0	0	Gas shortage
124	Baghabari 100 MW GTTP	PDB	1100	100	0	0	Gas shortage
125	Baghabari 50 MW Peaking PP	PDB	68.9	52	0	0	Reserve.
126	Bera 70 MW Peaking PP	PDB	98.29	71	0	0	Reserve.
127	Amnara 50 MW PP(Sinha)	QRPP	77.79	0	0	0	Contract Expired
128	Katakhal 50 MW PP (Northern)	QRPP	68.9	50	0	0	Reserve.
129	Katakhal 50 MW Peaking PP	PDB	68.7	50	0	0	Reserve.
130	Sirajgonj Unit-1 225MW	NWPQCL	1150+175	210	195	3794136	
131	Sirajgonj Unit-2 225MW	NWPQCL	1150+175	220	0	0	
132	Sirajgonj Unit-3 225MW	NWPQCL	1141	220	0	0	
133	Sirajgonj 400 MW CAPP Unit-4	NWPQCL	1282+1132	414	377	8078436	Gas shortage
134	Santalar 50 MW Peaking PP	PDB	68.7	50	0	0	Reserve.
135	Bogra 22 MW PP (GGB)	RPP	64	22	21	328680	
136	Bogra 20 MW PP (Energyprima)	NENP	53.3+52	0	0	0	
137	Lilacata 11 MW PP (Summit)	SIPP, REB	42.90	11	8	149	