

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 19-May-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCGP Unit-1	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1'210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	3165750	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regen)	IPP	343.35	108	100	2066683	
7	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1'273+1'139	412	328	8190820	FGMO
9	Haripur 360MW CCGP(HPL)	IPP	1'235+1'125	360	345	7928000	
10	Meghnaghat 450 MW CCGP(MP)	IPP	2'150+1'150	450	300	6978250	Gas shortage
11	Meghnaghat 100 MW (EL)	QRPP	12'8.9	100	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2'110+1'110	305	260	6310865	FGMO
13	Madanganj 102 PP(Summit)	QRPP	6'17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	3'17.08+1'11.3	55	55	1258511	
15	Keraniganj 100 MW PP (Powerpa)	QRPP	8'13.45	100	50	1176235	Low demand
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	343044	Engine problem
17	210 MW Siddhirganj TPP	PDB	1'210	115	0	0	Under maint.
18	Siddhirganj 2'120 MW GTTP	EGCB	2'105	210	148	3867000	FGMO
19	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12'8.9	100	100	1216320	
20	Siddhirganj 335 MW CCGP	EGCB	1'217+1'118	335	219	5033239	ST Under Maint.
21	Gagnagar 102 MW PP (Digital Pt)	IPP	12'8.924	102	72	591696	Engine problem
22	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	51	0	0	Fuel shortage
23	Kamatnagar 54 MW PP(Banco E)	IPP	3'18	54	35	505800	Engine problem
24	Kodda 150MW PP	BFDB-RPCL	9'17.06	149	150	759840	
25	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	482283	
26	Nabaganj 55 MW PP (Southern)	IPP	3'19.3	55	55	845100	
27	Bosila 108MW PP(CLG)	IPP	12'8.775+1'3.5	108	0	0	Fuel shortage
28	Summit Power (Madhabdi)+Ashul	SIPP, REB	3'3.67+8'7.3	80	38	801420	Engine problem
29	Machra 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	809090	
30	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	16	348100	Engine problem
31	Gazipur 52 MW PP	IPP	6'8.9	52	41	387360	Engine problem
32	Tongi 80 MW GTTP	PDB	1'105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	243	1269600	Engine problem
34	Keraniganj 300 MW PP (AFR)	IPP	25'11.4	300	0	0	Under maint.
35	Bramhangaganj 100 MW PP (Agg)	IPP	100	100	0	0	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	132	2831904	Engine problem
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	1615200	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.76	104	78	975360	
40	Manikganj 162MW PP(MPCL)	IPP	9'18	162	162	1823040	Engine problem
41	Spectra Solar Plant Ltd.	IPP	35	35	0	186407	
Dhaka area Total				5919	3319	61758907	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Under maint.
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Raozan 25 MW PP	IPP	3'8.9	25	17	409204	Engine problem
44	Tokrai 20MW PP (Solar)Khat Solartech Energy	IPP	20	20	0	122895	
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	19	271680	Low demand
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	525000	Low water level & Unit-2 unc
47	Sikalbaha 225MW	PDB	1'150+1'175	225	131	3225848	FGMO
48	Sikalbaha Peaking GT	PDB	1'150	150	110	2672482	
49	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2353527	
50	Hathazari 100 MW peaking PP	PDB	1'18.9	98	0	0	Under S/D
51	Dohazari -Kalaish 100 MW Peak	PDB	6'17	102	68	686693	Engine problem
52	Juidah 100 MW Unit-1 (Acorn)	QRPP	8'13.45	100	100	2114400	
53	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2316480	
54	Barakbunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	20	461128	Engine problem
55	Malancha, Ctg. EZZ	IPP	5'8.72+3'9.34	0	34	498240	
56	Chattogram 108 MW PP (ECPV)	IPP	6'7	108	97	1080960	Engine problem
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	35641	
58	Anwara 300 MW PP (Uniled)	IPP	300 MW	300	0	0	Reserve.
59	Jodiak Power	IPP	3'18.55+1'3.6	54	54	1298676	
60	Karnaphuli Power Ltd.	IPP	110	110	85	779490	Low demand
61	Juidah unit-2 (Acorn)	IPP	8'13.6	100	100	2047680	
62	Anlima Energy Ltd.	IPP	6'21.2	116	116	2387400	
Chattogram area Total				2382	1186	23286514	
61	Ashuganj TPP Unit- 3	APSCl	1'150	135	0	0	Gas Shortage
62	Ashuganj TPP Unit- 4	APSCl	1'150	129	0	0	Gas shortage
63	Ashuganj TPP Unit- 5	APSCl	1'150	134	80	2624716	Gas shortage
64	Ashuganj 225 MW CCGP	APSCl	1'144+2'175	221	213	4639000	FGMO
65	Ashuganj 450 MW CCGP(North)	APSCl	1'360	360	270	7518300	FGMO
66	Ashuganj 450 MW CCGP(South)	APSCl	1'360	360	275	7005000	FGMO
67	Ashuganj 50 MW PP	APSCl	14'3.968	45	26	588888	Engine problem
68	Ashuganj 55 MW PP (Precision)	RPP	15'4	55	35	1052640	Gas shortage
69	Ashuganj 150MW PP (APCL-U)	IPP	20'37+1'116	195	8	585454	Gas shortage
70	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1021514	
71	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	150	1190981	
72	Tilas 50 MW Peaking PP	PDB	6'8.92	52	0	61984	Reserve.
73	Chandpur 150 MW CCGP	PDB	1'106+1'57	163	86	1767460	Machine problem
74	Chandpur 200MW (Desh energy)	IPP	0	200	120	2867520	Engine problem
75	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	433656	Engine problem
76	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	133740	Engine problem
77	Impoort (Tripura)	Imported power	0	160	158	3497280	
78	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	651200	
79	Jangalia 52 MW PP (Lakdanavi)	IPP	6'8.92	52	43	1056691	Engine problem
80	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	20	434770	Engine problem
81	Cumilandi 200 MW PP (B.Trac)	IPP	15'41.4	200	0	0	Reserve.
82	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	759240	Reserve.
83	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	120	2417520	
84	Bhairab 54.5 MW	IPP	3'18.2	54	35	797760	33 kV feeder fault.
Cumilla Area Total				3034	1861	41105314	
82	RPCL 210MW CCGP	IPP	4'35+1'170	202	162	4556600	
83	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	404388	Engine problem
84	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	95	62	1444800	Engine problem
85	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	15600	
86	Mymensingh 200 MW PP (Unite)	IPP	200	200	137	818400	Engine problem
87	Jamalpur 115 MW PP (Uniled)	IPP	115 MW	115	115	2322000	
88	Sutakhirali 50 MW Solar	IPP	50	50	0	360710	
89	Tangail Palli Power Gen 22 MW	IPP	4'6.7	22	24	388560	
Mymensingh Area Total				709	539	10353058	
90	Fenchuganj CCGP Phase-1	PDB	2'32+1'33	70	42	361000	Machine problem
91	Fenchuganj CCGP Phase-2	PDB	2'35+1'35	90	22	439680	Machine problem
92	Kushkhara 163 MW CCGP (KP)	IPP	1'109+1'54	163	163	3652609	
93	Shahjibazar 330 MW CCGP	PDB	3'110	330	326	7453000	
94	Fenchuganj 51 MW PP (Barakat)	RPP	19'2.90	51	53	982200	
95	Fenchuganj 44MW (Energyprim)	RPP	12'3.3+5'2	0	0	0	Contract Expired
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	11	211100	
97	Shahjibazar GTTP Unit- 8 & 9	PDB	2'35	66	40	1001952	Engine problem
98	Shahjibazar 80MW PP (Shahjiba)	RPP	32'2.90	86	75	1329600	Engine problem
99	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under Shut down
100	Sylhet 225 MW CCGP	PDB	1'142+1'89	231	140	3168530	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	17	402000	Machine problem
102	Sylhet 50MW PP (EPL)	RPP	2'72	0	0	0	Contract Expired
103	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	363216	Engine problem
104	Bibiana-II 341 MW CCGP (Summ)	IPP	1'122+1'119	341	0	0	Under maint.
105	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	367	8748000	FGMO
106	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	7	157500	Engine problem
107	Bibiyana South 400 MW	PDB	400 MW	383	400	9212800	
Sylhet Area Total				2377	1679	37478187	
108	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	
109	Bheramara (NWDCL)	Imported power	2'500	1000	847	1984518	
110	Khulna 115 PP MW (KPCL-2)	QRPP	7'17	115	99	2016000	Engine problem
111	Fairdipor 50 MW Peaking PP	PDB	6'8.89	54	4	21120	
112	Khulna 225 MW CCGP	NWPGCL	1'150+1'75	230	0	0	Reserve.
113	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	Reserve.
114	Bheramara 410 MW CCGP	NWPGCL	1'278+1'132	410	400	9290016	
115	Noapara 40 MW CCGP (Khanjahan)	QRPP	5'18.5	40	32	218000	Engine problem
116	Noapara 100 MW PP (Bangla Tr)	IPP	70'1.4	100	100	479040	
117	Rupsha 105 MW PP (Orion rupsa)	IPP	6'18.445	105	105	1095840	
118	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	174816	Reserve.
Khulna Area Total				2284	1587	33141650	
118	Bansail 110 MW PP (Summit)	IPP	7'17.076	110	110	1345536	
119	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	34	692552	
120	Bhola 225 MW CCGP	PDB	2'63+1'68	194	88	2044636	Machine problem
121	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	95	95	2190504	
122	Payra 1320 MW	BCPCL	2'622	1244	580	13557800	
123	Bhola Nutan Biddut BD LTD	IPP	220	0	0	0	On Test
124	Uniled Payra Power Ltd.	IPP	6'18.5+1'9.5	150	17	353600	Low demand
Barisal Area Total				1826	924	20195328	
124	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
125	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage.
126	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	50	282256	
127	Bera 70 MW Peaking PP	PDB	9'8.29	71	45	199128	Low demand
128	Annura 50 MW PP(Sinha)	QRPP	7'7.79	50	42	204330	Engine problem
129	Katakhal 50 MW PP (Northern)	QRPP	6'8.9	50	24	114037	Low demand
130	Katakhal 50 MW Peaking PP	PDB	6'8.7	50	16	76923	Low demand
131	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'75	210	88	2867700	Gas shortage
132	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'75	220	173	4289000	FGMO
133	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	187	4731445	FGMO
134	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1'128+1'132	414	363	8823600	FGMO
135	Sanlahar 50 MW Peaking PP	PDB	6'8.7	50	28	154418	Engine problem
136	Bogra 22 MW PP (GGB)	RPP	6'4	22	18	386880	Engine problem
137	Bogra 20 MW PP (Energyprima)	RPP	5'3.3+5'2	0	0	0	Contract Expired
138	Uliapara 11 MW PP (Summit)	SIPP, REB	4'2.90	11	11	202626	
139	Natore 52 MW PP (Sajjanka)	IPP	6'8.92	52	43	762240	Engine problem
140	Chapainawabganj 100 MW Peak	PDB	12'8.924	104	97	524076	
141	Baghabari 200 MW PP (Paramo)	IPP	200 MW	200	0	0	Reserve.
142	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	112	1389312	
143	Confidence Power Bogura Unit-1	IPP	6'18.55	113	1		