

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 15-Jul-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	1120	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	110	2677500	Gas shortage
4	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	300	7302236	
5	Ghorasal 78.5 MW PPMAX	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regen)	IPP	343.35	108	105	2357500	
7	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	275	6759214	Gas shortage
9	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	180	5686000	Gas shortage
10	Meghnaghat 450 MW CCGP(MP)	IPP	2*150+1*150	450	220	5301000	Gas shortage
11	Meghnaghat 100 MW (EL)	QRPP	12*9	0	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	260	6239942	Gas shortage
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	856687	
15	Keraniganj 100 MW PP (Powerpa)	QRPP	8*13.45	100	86	984538	Engine problem
16	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	328572	
17	210 MW Siddhirganj TPP	PDB	1210	115	0	0	Under maint.
18	Siddhirganj 2120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*9	100	99	2335824	
20	Siddhirganj 335 MW CCGP	EGCB	1*217+1*18	335	334	7671967	
21	Gagnagar 102 MW PP (Digital P)	IPP	12*8.924	102	93	1301040	Engine problem
22	Katpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
23	Kamatnagar 54 MW PP(Banco E)	IPP	3*18	54	54	1311480	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	3509280	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	843906	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1138704	
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	47	1055220	Engine problem
29	Macna 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	653800	
30	Ruganaj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	787000	
31	Gazipur 52 MW PP	IPP	6*8.9	52	51	1140960	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	274	4569544	Engine problem
34	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	157	601942	Low demand
35	Bramhangpanj 100 MW PP (Agg)	IPP	100	100	100	356858	
36	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*9.1	100	102	517617	
37	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	149	2260800	
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2580280	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	1522560	
40	Spectra 162MW PP(MPCL)	IPP	9*18	162	162	3676480	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	172779	
Dhaka area Total				5819	3764	76698308	
42	Chattoagram TPP-1	PDB	1210	180	100	2400000	Gas shortage
43	Chattoagram TPP-2	PDB	1210	180	0	0	Gas shortage
44	Raazan 25 MW PP	IPP	3*8.9	25	26	619649	
45	Tektan 20MW PP (SolarTech)	SolarTech Energy	20	0	0	139590	
46	Patenga 50MW PP (Baraka)	IPP	6*8.98	50	50	691680	
47	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	88	2055780	Low water level & Unit-2 unc
48	Sikalbaha 225MW	PDB	1*150+1*75	225	204	4938103	FGMO
49	Sikalbaha Peaking GT	PDB	1*150	150	110	2676811	Machine problem
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2425454	
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
52	Dohazari -Kalaish 100 MW Peak	PDB	6*17	102	51	294883	Engine problem
53	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	94	1986840	
54	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2098560	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	6*2.90	22	22	520224	
56	Malancha, Cg. EZZ	IPP	5*8.73+9.34	0	25	497760	
57	Chattoagram 108 MW PP (ECPV)	IPP	6*7	108	0	0	Fuel shortage
58	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	37680	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Transformer O/L
60	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Transformer O/L
61	Karnaphuli Power Ltd.	IPP	110	110	110	2604425	
62	Juldah unit-2 (Acorn)	IPP	8*13.6	100	99	2167680	
63	Anlima Energy Ltd.	IPP	6*21.2	116	107	2264455	Engine problem
Chattoagram area Total				2382	1291	28419774	
64	Ashuganj TPP Unit- 3	APSCL	1*150	135	100	2688992	
65	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
66	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Under maint.
67	Ashuganj 225 MW CCGP	APSCL	1*142+2*75	221	216	4905000	FGMO
68	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	355	5040700	FGMO
69	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	265	6839000	FGMO
70	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	570888	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	999360	Gas shortage
72	Ashuganj 195MW PP (APSCL-U)	IPP	20*37+1*16	195	8	752727	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	34	825428	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	140	3454181	
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	48	1190696	
76	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	131	2631870	
77	Chandpur 200MW (Desh energy)	IPP	0	200	195	5351840	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	503692	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	181800	
80	Impopr (Tripura)	Imported power	0	160	140	2784960	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	814000	
82	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	972485	Engine problem
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*6.27+2*6.37	25	21	397880	
84	Cumilla 200 MW PP (B.Trac)	IPP	15*11.4	200	200	7263360	
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	2276580	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	104	2541000	
87	Bhairab 54.5 MW	IPP	3*18.2	54	36	862560	33 kV feeder fault.
Cumilla Area Total				3034	2295	45312175	
88	RPCL 210MW CCGP	IPP	4*35+1*70	202	144	3446560	Gas shortage
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	4624244	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	187200	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11000	
92	Mymensingh 200 MW PP (Unite)	IPP	200	183	183	3609600	
93	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	106	2491200	
94	Sutakhir 50 MW Solar	IPP	50	0	0	221240	
95	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	466560	
Mymensingh Area Total				709	486	10906604	
96	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	43	1029000	Machine problem
97	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	30	683640	Machine problem
98	Kushkhara 163 MW CCGP (KP)	IPP	1*109+1*54	163	0	0	Under maint.
99	Shahjibazar 338 MW CCGP	PDB	3*110	330	161	3552600	GT-1 under maint
100	Fenchuganj 51 MW PP (Barakat)	RPP	19*2.90	51	53	1147200	
101	Fenchuganj 44MW (Energyprim)	RPP	12*3.5+2	0	0	0	Contract Expired
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
103	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	56	1381056	
104	Shahjibazar 86MW PP (Shahjiba)	RPP	32*2.90	86	63	1892160	
105	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
106	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	219	5101300	
107	Sylhet 20 MW GTTP	PDB	1*20	20	18	395000	
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
109	Shahjihanulla 25 MW PP	SIPP, REB	3*9.34	25	8	333672	Engine problem
110	Bibiana-II 341 MW CCGP (Summ)	IPP	1*222+1*119	341	280	7184500	FGMO
111	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	365	6592000	FGMO
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	245340	
113	Bibiyana South 400 MW	PDB	400 MW	383	400	9328000	FGMO
Sylhet Area Total				2377	1747	41171868	
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
115	Bheramara (NWPC)	Imported power	2*500	1000	793	19540363	
116	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
117	Fariapur 50 MW Peaking PP	PDB	6*8.89	54	20	192960	Engine problem
118	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	108	580436	Low demand
119	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	640	Reserve.
120	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	290	7291872	Gas shortage
121	Noapara 40 MW CCGP (Kharjahan)	QRPP	5*8.5	0	0	0	Contract Expired
122	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	100	785280	
123	Rupsha 105 MW PP (Orion rupsa)	IPP	6*18.445	105	105	2240640	
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2129	1416	30832191	
125	Barsaal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
126	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	32	643452	
127	Bhola 225 MW CCGP	PDB	2*63+1*68	194	86	2051599	Machine problem
128	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	11	286329	Gas shortage
129	Payra 1320 MW	BCPCL	2*622	1244	440	11350100	Boiler problem
130	Bhola Nutan Biddut BD LTD	IPP	220	0	220	5025082	
131	United Payra Power Ltd.	IPP	6*18.5+1*9.5	150	103	882000	
Barisal Area Total				1826	892	20238562	
132	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
133	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
134	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	450800	
135	Bera 70 MW Peaking PP	PDB	9*8.29	71	40	487410	Engine problem
136	Annara 50 MW PP(Sinha)	QRPP	7*7.79	50	35	297640	Engine problem
137	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	43	790752	Engine problem
138	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	30	518056	Engine problem
139	Sirajonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
140	Sirajonj Unit-2 225MW	NWPGCL	1*150+1*75	220	140	3699073	Gas shortage
141	Sirajonj Unit-3 225MW	NWPGCL	1*141	220	176	4553473	Gas shortage
142	Sirajonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	406	9135600	FGMO
143	Sanlahar 50 MW Peaking PP	PDB	6*8.7	50	29	327090	Engine problem
144	Bogra 22 MW PP (GGB)	RPP	6*4	22	13	432960	
145	Bogra 20 MW PP (Energyprima)	RPP	5*3.5+2	0	0	0	Contract Expired
146	Uliapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	252342	
147	Natore 52 MW PP (Rajshaha)	IPP	6*8.92	52	52	1171680	
148	Chapainawabganj 100 MW Peak	PDB	12*8.924	104	89	1878936	Engine problem
149	Baghabari 200 MW PP (Paramo)	IPP	200 MW	200	50	181282	Low demand
150	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	94	1965120	Engine problem
151	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	2105856	
152	Sirajonj 6.55 MW Solar	NWPGCL</					