

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-Apr-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	Hour	MW	
	Ghorasal Repowered CAPP Unit-	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	180	4378500	
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	343.35	108	103	2315681	
5	Haripur GTPP	SBU_PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	0	0	Dirty in Gas
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	344	7924000	Gas shortage
8	Meghnaghat 450 MW CAPP(MP)	IPP	2*150+1*150	450	280	6561000	Gas shortage
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	7	469440	Low demand
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	225	5888705	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1251807	
13	Keraniganj 100 MW PP (Powerpa)	QRPP	8*13.45	100	0	0	Reserve.
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	403200	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	140	2673000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	16	624960	Low demand
18	Siddhirganj 335 MW CAPP	EGCB	1*217+1*118	335	218	4819129	ST under maint.
19	Gagnagar 102 MW PP (Digital P)	IPP	12*8.924	102	16	273456	Low demand
20	Katpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Kamatnagar 54 MW PP(Banco E)	IPP	3*18	54	54	857160	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	101770	Reserve.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	45614	Reserve.
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	809559	Engine problem
25	Bosila 108MW PP(CLC)	IPP	12*8.75+1*3.5	108	0	0	Fuel shortage
26	Summit Power Station-Ashtul	SIPP,REB	3*3.67+4*8.73	80	54	1117320	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	814900	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	803400	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	9120	Reserve.
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	0	245382	Reserve.
32	Keraniganj 300 MW PP (AFR)	IPP	25*11.4	300	0	0	Reserve.
33	Bramhangonj 100 MW PP (Agg)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3445920	
36	Gazipur 100 MW PP	RPCL	100 MW	105	34	902400	Low demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*5	104	53	686320	Low demand
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	35	839520	Low demand
	Spectra Solar Plant Ltd.	IPP	35	35	0	214643	
Dhaka area Total				5829	2083	48487706	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
	Razzan 25 MW PP	IPP	3*8.9	25	17	291556	Engine problem
41	Teknaf 20MW PP (SolarTech)Khalaf SolarTech Energ	IPP	20	20	0	99900	
42	Patenga 50MW PP (Baraka)	IPP	6*8.98	50	0	64320	Reserve.
43	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	35	848000	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	217	4928286	FGMO
45	Sikalbaha Peaking GT	PDB	1*150	150	130	3072054	
46	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2017309	Gas shortage
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	
48	Dohazari-Kalaish 100 MW Peak	PDB	6*17	102	54	1217779	Low demand
49	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	100	2062200	
50	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1722240	
51	Barakunda 22 MW PP (Regent + Malancha, Ctg. E2)	SIPP, PDB	8*2.90	22	21	492144	
52	Chattogram 108 MW PP (ECPV)	IPP	5*8.73+9*34	108	40	862560	Low demand
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	33479	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Transformer O/L
55	Jodiak Power	IPP	3*18.55+1*3.6	54	54	1295959	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	1394880	
	Anlima Energy Ltd.	IPP	6*21.2	116	90	647345	Transformer O/L
Chattogram area Total				2382	1108	21348571	
58	Ashuganj TPP Unit- 3	APSCL	1*150	135	120	2095832	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
59	Ashuganj 225 MW CAPP	APSCL	1*144+2*75	221	196	4821000	
60	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	315	7110100	FGMO
61	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	320	7055000	FGMO
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	594504	Engine problem
63	Ashuganj 55 MW PP (Precision)	RPP	154	55	53	1128960	
64	Ashuganj 155MW PP (ASCL-U)	IPP	20*9.34+11*6	155	8	217454	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0	Line fault
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Line fault
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
68	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	96	2258850	Gas shortage
69	Chandpur 200MW (Desh energy)	IPP	0	200	176	3514080	
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	370476	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	221580	
**	Impoort (Tripura)	Imported power	0	160	166	3081600	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	812000	
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	774288	
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	513130	Engine problem
75	Daudkandi 200 MW PP (B.Trac)	IPP	15*11.4	200	0	0	Reserve.
76	Feni Lanka Power	IPP	7*18.15+1*9.78	114	0	36480	Reserve.
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1360800	
	Bhairab 54.5 MW	IPP	3*18.2	54	36	877320	Low demand
Cumilla Area Total				3034	1762	36842654	
78	RPCL 210MW CAPP	IPP	4*35+1*70	202	204	4694820	
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	405468	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	74	1712640	Engine problem
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	15350	
82	Mymensingh 200 MW PP (Unite)	IPP	200	200	150	1051200	Low demand
83	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	2290200	
84	Sutakhalhi 50 MW Solar PP	IPP	50	50	0	383430	
85	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	384240	
Mymensingh Area Total				709	587	10851848	
86	Fenchuganj CAPP Phase-1	PDB	2*32+1*33	70	40	878000	Machine problem
87	Fenchuganj CAPP Phase-2	PDB	2*35+1*35	90	43	1025520	Machine problem
88	Kushkhura 163 MW CAPP (KP)	IPP	1*108+1*54	163	163	3535936	
89	Shahjibazar 330 MW CAPP	PDB	3*110	330	334	7641000	Engine problem
90	Fenchuganj 51 MW PP (Barakat)	RPP	19*2.90	51	53	1170600	
91	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
93	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	32	1044000	GT-8 Under maint.
94	Shahjibazar 80MW PP (Shahjiba)	RPP	32*2.90	66	78	1505280	
95	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Under Shut down
96	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	145	2107750	
97	Sylhet 20 MW GTPP	PDB	1*20	20	17	400000	
98	Sylhet 50MW PP (EPL)	RPP	2*72	0	0	0	Contract Expired
99	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	363744	Engine problem
100	Bibiyana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	320	7373000	FGMO
101	Bibiyana-III 400 MW CAPP	PDB	400 MW	400	396	8808000	FGMO
102	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	201420	
103	Bibiyana South 400 MW	PDB	400 MW	383	400	9283000	FGMO
Sylhet Area Total				2377	2057	45601250	
104	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (KVC)	Imported power	2*500	1000	842	2039082	
105	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	1971840	Engine problem
106	Fariapur 50 MW Peaking PP	PDB	6*8.99	54	0	0	Reserve.
107	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
108	Gopalganj 100 MW Peaking PP	PDB	16*9.98	109	0	0	Reserve.
109	Bheramara 410 MW CAPP	NWPGCL	1*276+1*132	410	390	8175744	FGMO
110	Noapara 40 MW PP (Kharajabari)	QRPP	40	40	32	168150	Engine problem
111	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	63	243840	Low demand
112	Rupsha 105 MW PP (Orion rupsa)	IPP	6*18.445	105	92	714240	Engine problem
113	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1518	31044596	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1040640	
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	593116	
116	Bhola 225 MW CAPP	PDB	2*63+1*68	194	60	1409000	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	96	2223415	
118	Payra 1320 MW	BCPCL	2*622	1244	560	118086000	
	Bhola Nutan Biddul BD LTD	IPP	220	0	0	0	On Test
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	17	147600	Low demand
Barisal Area Total				1826	877	123496971	
119	Baghabari 71 MW GTPP	PDB	1*71	71	50	1200000	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	50	1203000	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	221839	
119	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
120	Annara 50 MW PP(Sinha)	QRPP	7*7.79	50			