

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 25-Jul-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Enerov	Remarks
				Capacity	Hour	Generated	
Unit No. X Capacity				MW	MW	MW	
				Capacity	Generatio n		
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	650000	Unit-2 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	120	2865100	Gas shortage
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	67	1549184	Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	93	2175590	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	322	8066050	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	347	7728000	frequency control.
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	450	9159250	
9	Meghnaghat 100 MW(LEL)	QRPP	12*8.9	100	0	0	Fuel Shortage
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	135	3421731	FGMO & GT-1 Under maint.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	78	1794096	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	793365	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	74	373018	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	467604	
15	Z10 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Fuel Shortage
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+118	335	280	7139412	frequency control.
19	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	988272	Fuel Shortage
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	852840	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	647040	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	826492	
24	Nababaganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	758000	
25	Bosila 108MW FP(PLC)	IPP	12*8.75+1*3.5	108	0	0	Fuel Shortage
26	Summit Power, (Madhabdi/Ashulia)	SIPP, REB	3*3.67+4*8.73	80	35	1241340	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	810700	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	811300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	50	262596	
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	300	6009270	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	212	939012	Low demand
33	Bramhanganoj 100 MW PP (Aggreko)	IPP	100	100	50	236916	High Voltage.
34	Aurashil 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	4512445	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3180960	
36	Gazipur 100 MW PP	RPCL	100 MW	105	106	1415628	
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	5	124800	Fuel Shortage
Dhaka area Total				5895	3445	6573811	
37	Chattogram TPP-1	PDB	1*210	180	90	2300000	Gas shortage.
38	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
39	Raczan 25 MW PP	IPP	3*8.9	25	25	144693	
41	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	23220	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	38	233760	
41	Kapali Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	147	3478615	Engine problem
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under SID.
43	Sikalbaha Peaking GT	PDB	1*150	150	104	274831	
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	454716	Low demand
47	Julidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	20	117000	Low demand
48	Julidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2404900	
49	Sarakbunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	449088	
*	Malancha, Ctg. EPZ (Unite)	IPP	5*8.73+3*9.34	0	25	468960	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	84	814080	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	34681	
52	Anwara 300 MW PP (Unite)	IPP	300 MW	300	307	6857345	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	433345	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Julidah unit-2 (Acorn)	IPP	8*13.6	100	100	2338960	
Chattogram area Total				1286	1197	21277694	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	140	262385	
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	184	4651000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	310	7732900	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	280	6927000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	39	844992	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	137280	Gas Shortage
62	Ashuganj 180MW PP (APSCL-United)	IPP	20*7.9+1*16	195	6	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1045897	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	140	1376654	Engine problem
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	16	153080	Low demand
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	92	2211650	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	105	702240	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	308304	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	219060	
**	Impport (Tripura)	Imported powe	0	160	138	2919360	Low demand
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	723600	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	347962	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	509600	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	636120	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1924440	
Cumilla Area Total				2980	1856	33850978	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	142	3494680	Gas shortage.
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	465480	
77	Jamalpur 95 MW PP (Powerpac)	IPP	12*8.924	95	95	1465320	
78	Sarshabari 3 MW Solar Plant	IPP	3	3	0	13750	
79	Mymensingh 200 MW PP (Unite)	IPP	200	200	200	4776000	
80	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	852000	#REF!
Mymensingh Area Total				637	574	11058230	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	72	1719000	
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	30	662280	# 4 under maint.
83	Kushibari 163 MW CAPP (KP)	IPP	1*109+1*54	163	110	3278127	frequency control.
84	Shahjibazar 330 MW CAPP	PDB	3*110	330	163	3568000	GT-2 Under maint.
85	Fenchugonj 51 MW PP (Basakalullah)	RPP	19*2.90	51	53	1237800	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.345*2	44	46	1099512	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	252960	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	61	1362144	FGMO
89	Shahjibazar 88MW PP (Shahjibazar)	RPP	32*2.90	86	84	1993920	
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	150	2367230	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	420000	
93	Sylhet 50MW PP (EPL)	RPP	2*2	50	0	0	Contract Expired
94	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	6	165576	Engine problem
95	Bibiyana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	29	7423750	FGMO
96	Bibiyana-III 400 MW CAPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	240660	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1106	25790959	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported powe	2*500	1000	923	22181090	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2717760	
100	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CAPP	NWP/GCL	1*150+1*75	230	0	0	Reserve
102	Copalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
103	Bheramara 410 MW CAPP	NWP/GCL	1*278+1*132	410	345	8558208	Gas shortage
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	288000	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	456000	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	512640	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	L/O
Khulna Area Total				2284	1628	34713698	
108	Barsal 110 MW PP (Summit)	IPP	7*17.076	110	110	819072	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	24	4932771	
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	88	2130833	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	78	1742799	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	560	12279300	L/O
Barisal Area Total				1054	860	17469281	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	410000	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	251507	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	53815	Reserve
116	Amnara 50 MW PP(Sinha)	QRPP	7*7.9	50	0	0	Fuel shortage
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	25	95267	Engine problem
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	47	140170	
119	Sirajgonj Unit-1 225MW	NWP/GCL	1*150+1*75	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWP/GCL	1*150+1*75	220	165	4378091	FGMO
121	Sirajgonj Unit-3 225MW	NWP/GCL	1*141	220	164	4567945	FGMO
122	Sir						