

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 25-Jan-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	MW
1	Ghorasal TPP (Unit-1&2)	PDB	2*95	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-1	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	170	3181500	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	110	2544636	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	366	8238000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	100	1670400	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	240	6367738	Gas shortage
11	Madariganj 102 PP(Summit)	QRPP	6*17	100	101	1973304	
12	Madariganj 55 MW PP(Summit)	IPP	3*18.3	55	55	571318	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	75	1545722	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	458064	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	180	3052000	
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	1166400	
18	Siddhirgonj 335 MW CCPP	EGCB	1*21+1*18	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	16	1063152	Low demand
20	Kapoti 52 MW PP (Sinha)	IPP	7*7.9	51	12	34176	High Voltage.
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	821880	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	115	1463520	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	474803	Engine problem
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	128324	
25	Bosila 108MW PP(PLC)	IPP	12*8.775+1*13.5	108	0	0	Fuel shortage
26	Summit Power, (Madhabdi+Ashuli)	SIPP, REB	3*3.67+4*8.73	80	56	1288320	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	421500	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	837500	
29	Gazipur 52 MW PP	IPP	6*8.9	52	8	36480	Low demand
30	Tongi 50 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	250	5866252	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	158	748231	Low demand
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.85*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	114	2173680	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	397140	Engine problem
37	Meghnaghat 104 MW PP (CPCL)	IPP	18*5.6	104	91	1970880	Engine problem
38	Manikganj 182MW PP(MPGL)	IPP	9*18	182	126	2545220	Engine problem
<b>Dhaka area Total</b>				<b>6057</b>	<b>2744</b>	<b>62740900</b>	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
40	Raozan 25 MW PP	IPP	3*8.9	25	25	313603	
41	Teknaf 20MW PP (Solartech) Teknaf Solartech Energy	IPP	20	20	0	115830	
42	Patana 50MW PP (Baraka)	IPP	8*6.38	50	50	743940	
43	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	89	1253444	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
46	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	34	358798	Low demand
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
48	Dohazari-Kalesi 100 MW Peaking	IPP	6*17	102	102	818550	
49	Juidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	10	140520	High Voltage.
50	Juidah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	2027520	
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	440112	
*	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	25	576480	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	11	192960	High Voltage.
53	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	27600	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	286	6541200	
55	Jodac Power	IPP	3*18.55+1*3.6	54	54	343637	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Juidah unit-2 (Acom)	IPP	8*13.6	100	100	2244480	
	Anlima Energy Ltd.	IPP	6*21.2	0	0	0	on test
<b>Chattogram area Total</b>				<b>2266</b>	<b>886</b>	<b>16138774</b>	
58	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage
	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 CCPP	APSCL	1*142+1*75	221	216	4033000	Gas shortage
60	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	175	4033000	Gas shortage
61	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	250	6126000	Gas shortage
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	6	63720	Gas shortage
63	Ashuganj 55 MW PP (Precision)	RPP	15.4	55	0	0	Gas shortage
64	Ashuganj 185MW PP (APSCL-Unit)	IPP	20*9.24+1*16	185	8	217454	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1173343	
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	16	702545	Engine problem
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	33	221728	
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	92	2332730	Machine problem
69	Chandpur 200MW (Desh energy)	IPP	0	200	17	120000	High Voltage.
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	43554	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	191880	Engine problem
**	Import (Tripura)	Imported power	0	160	102	2029440	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	780210	
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	16	26333	Low demand
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	50400	
75	Daukhandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	85	1632960	Low demand
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1147</b>	<b>24170307</b>	
78	RPCL 210MW CCPP	IPP	4*35+1*70	202	106	2450560	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	494892	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	52	972480	High Voltage.
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10950	
82	Mymensingh 200 MW PP (United)	IPP	200	200	200	4012800	High Voltage.
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	16	207600	#REF!
84	Sutakhali 50 MW Solar PP	IPP	50	50	0	16670	
85	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	519360	
<b>Mymensingh Area Total</b>				<b>709</b>	<b>420</b>	<b>8685312</b>	
86	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	30	712000	Gas shortage & GT-2 under
87	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.
88	Koshiara 163 MW CCPP (RP)	IPP	1*108+1*54	163	140	3187800	Frequency control
89	Shajibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
90	Fenchuganj 51 MW PP (Barakati)	RPP	19*2.90	51	51	894000	
91	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	721008	
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	233000	
93	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	0	GT-8 Under maint.
94	Shajibazar 50MW PP (Shajibaz)	RPP	32*2.90	86	73	1708800	Engine problem
95	Shajibazar 100 MW GTTP	PDB	1*100	0	100	2396000	On test.
96	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	162	4366880	
97	Sylhet 20 MW GTTP	PDB	1*20	20	18	445000	
98	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
99	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	293328	Engine problem
100	Bibiana-II 341 MW CCPP (Summ)	IPP	1*222+1*119	341	295	7395000	FGMO
100	Bibiana-III 400 MW CCPP	PDB	400 MW	400	0	0	Gas shortage & Bibiana sou
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	207720	
102	Bibiana South 400 MW	PDB	400 MW	0	130	2009900	On test
<b>Sylhet Area Total</b>				<b>1988</b>	<b>1077</b>	<b>24570536</b>	
102	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	907	16612363	
103	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2350080	
104	Fairpur 50 MW Peaking PP	PDB	8*6.89	54	18	275040	Low demand
105	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	7	39808	Low demand
107	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	405	9253152	
108	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	40	415125	
109	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	80	254960	Low demand
110	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	95	274080	Engine problem
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	67	688032	High Voltage.
<b>Khulna Area Total</b>				<b>2284</b>	<b>1714</b>	<b>31672640</b>	
112	Barisal 110 MW PP (Summit I)	IPP	7*17.076	110	96	1179840	
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	22	456400	Engine problem
114	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
115	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	88	1843789	
116	Payra 1320 MW	BCPCL	2*622	1244	0	0	Under maint.
	Bhola Nutan Biktut BD LTD	IPP	0	0	0	355036	On test.
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	35	160800	On test.
<b>Barisal Area Total</b>				<b>1676</b>	<b>241</b>	<b>3995865</b>	
117	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	50	551024	
119	Bara 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
120	Amnura 50 MW PP (Sinha)	QRPP	7*7.78	50	25	360460	Engine problem
121							