

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 9-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	20	144000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	380	7894709	
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	102	2407681	
5	Haripur GTRP	SBU, PDB	2'32	232	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	366	8650750	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	307	6530000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	0	0	Under maint.
9	Meghnaghat 100 MW(EL)	QRPP	12'8.9	100	50	149760	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	305	0	0	Gas shortage
11	Madariganj 102 PP(Summit)	QRPP	6'17	100	80	387744	Engine problem
12	Madariganj 55 MW PP(Corona)	IPP	3'17.08+1'11.3	55	15	69842	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	100	86	1025539	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	22	489996	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTRP	EGCB	2'105	210	98	869000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12'8.9	100	50	247680	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1'214+1'18	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Po)	IPP	12'8.924	102	16	85824	Low demand
20	Kapoti 52 MW PP (Sinha)	IPP	7'7.9	51	0	0	Reserve.
21	Kamalaghat 54 MW PP(Banco En)	IPP	3'18	54	17	121680	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	100	478800	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	115182	Low demand
24	Nabaganj 55 MW PP (Southern)	IPP	3'19.3	55	35	257150	Low demand
25	Bosila 108MW PP(PLC)	IPP	12'8.775+1'13.5	108	0	0	Fuel shortage
26	Summit Power, (Madhabdi+Ashuli)	SIPP, REB	3'3.674+8.73	80	53	1172580	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	630300	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	837700	
29	Gazipur 52 MW PP	IPP	6'8.9	52	8	36660	Low demand
30	Tongi 80 MW GTRP	PDB	1'105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ)	IPP	18'17.076	300	270	3434944	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Reserve.
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	128	998500	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	322958	Engine problem
37	Meghnaghat 104 MW PP (CPCL)	IPP	18'5'8	104	104	1022440	
38	Manikganj 182MW PP(MPGL)	IPP	9'18	182	72	1380560	Engine problem
<b>Dhaka area Total</b>				<b>6057</b>	<b>2544</b>	<b>39765769</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	Raazan 25 MW PP	IPP	3'8.9	25	25	232659	
41	Teknaf 20MW PP (Solartech) Teknaf Solartech Energy		20	20	0	17070	
42	Patana 50MW PP (Baraka)	IPP	8'9.98	50	50	698940	
43	Kapal Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	48	1104000	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	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	0	Under maint.
48	Dohazari-Kalain 100 MW Peaking	PDB	6'17	102	34	184893	Low demand
49	Juidah 100 MW Unit-1 (Acorn)	QRPP	8'13.45	100	0	0	Reserve.
50	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	683520	
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	17	401136	Engine problem
	Malancha, Ctg. EPZ (United)		5'8.73+9.34	0	26	444000	
52	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	31	85440	Low demand
53	Kapal 7 MW Solar PP	PDB	7.4 MW	7	0	25200	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	268	4198891	High Voltage.
55	Jodac Power	IPP	3'18.55+1'3.6	54	54	1289304	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Juidah unit-2 (Acorn)	IPP	8'13.6	100	100	1878720	
	Anlima Energy Ltd.	IPP	6'21.2	0	0	0	on test
<b>Chattogram area Total</b>				<b>2266</b>	<b>753</b>	<b>11155523</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+1'175	221	193	4568000	FGMO
60	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	320	7400000	
61	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	315	7146000	FGMO
62	Ashuganj 50 MW PP	APSCL	14'3.968	45	26	598248	Gas shortage
63	Ashuganj 55 MW PP (Precision)	RPP	15.4	55	56	1248480	
64	Ashuganj 185MW PP (APSCL-Unit)	IPP	20'8.73+1'16	185	26	4181	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1206074	
66	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	149	2100945	
67	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Reserve.
68	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	90	2097210	
69	Chandpur 200MW (Desh energy)	IPP	0	200	50	1057440	Low demand
70	Feni 22MW (Doreen)	SIPP, PDB	8'2.90	22	19	404136	Engine problem
71	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	175860	Engine problem
**	Import (Tripura)	Imported power	0	160	106	2082240	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	820600	
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6'8.92	52	0	19046	Reserve.
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	21	496780	Engine problem
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	Chumuhani 113 MW	IPP	12'9.78+2'3.1	113	55	684600	Low demand
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1518</b>	<b>32523840</b>	
78	RPCL 210MW CCPP	IPP	4'35+1'70	202	135	3342960	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	483192	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	95	58	505920	Low demand
81	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	5000	
82	Samnarsingh 200 MW PP (United)	IPP	200	200	195	2829600	High Voltage.
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	20400	#REF!
84	Sutakhali 50 MW Solar PP	IPP	50	50	0	7440	
85	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	21	220560	
<b>Mymensingh Area Total</b>				<b>709</b>	<b>431</b>	<b>7419072</b>	
86	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	0	128000	Gas shortage & GT-2 under
87	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	80	0	0	GT-4 under maint.
88	Koshiara 163 MW CCPP (RP)	IPP	1'108+1'54	163	0	0	Line O/L
89	Shahbazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
90	Fenchugonj 51 MW PP (Barakata)	RPP	19'2.90	51	53	939000	
91	Fenchugonj 44MW (Energyprima)	RPP	12'3.3+5'2	44	50	120176	
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	11	168000	
93	Shahbazar GTRP Unit- 8 & 9	PDB	2'35	66	67	1161312	
94	Shahbazar 50MW PP (Shahbaz)	RPP	32'2.90	86	74	1420800	Engine problem
	Shahbazar 100 MW GTRP	PDB	1'100	0	0	1460000	On test.
95	Sylhet 225 MW CCPP	PDB	1'142+1'189	231	150	3785990	
96	Sylhet 20 MW GTRP	PDB	1'20	20	18	432000	
97	Sylhet 50MW PP (EPL)	RPP	27'2	50	0	0	Contract Expired
98	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	0	56352	Engine problem
99	Bibiana-II 341 MW CCPP (Summ)	IPP	1'222+1'119	341	320	7454700	
100	Bibiana-III 400 MW CCPP	PDB	4'00 MW	400	0	0	Gas shortage & Bibiyana sou
101	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	9	153900	
	Bibiyana South 400 MW	PDB	400 MW	0	130	3105700	On test
<b>Sylhet Area Total</b>				<b>1988</b>	<b>882</b>	<b>21475930</b>	
102	Bheramara GTRP Unit-3	PDB	1'20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2'500	1000	709	14440000	
103	Khulna 115 PP MW (KPCL-2)	QRPP	7'17	115	115	1735880	
104	Fairpur 50 MW Peaking PP	PDB	8'8.89	54	3	36880	Low demand
105	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	Reserve.
107	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	260	7366464	Gas shortage
108	Noapara 40 MW PP (Khanjahan A)	QRPP	5'8.5	40	8	301875	Low demand
109	Noapara 100 MW PP (Bangla Tr)	IPP	70'1.4	100	0	282080	Reserve.
110	Rupsha 105 MW PP (Orion rupsh)	IPP	6'18.445	105	53	826800	Low demand
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
<b>Khulna Area Total</b>				<b>2284</b>	<b>1148</b>	<b>25017139</b>	
112	Barisal 110 MW PP (Summit I)	IPP	7'17.076	110	0	0	High Voltage.
113	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	27	473900	Engine problem
114	Bhola 225 MW CCPP	PDB	2'63+1'68	194	0	0	Under maint.
115	Payra 1320 MW	QRPP	96'1.10	95	21	547023	
116	Bhola Nuten Bakul BD LTD	BCPCL	2'622	1244	500	9947100	
	United Payra Power Ltd.	IPP	8'18.5+1'9.5	0	54	931200	On test
<b>Barisal Area Total</b>				<b>1676</b>	<b>644</b>	<b>13057203</b>	
117	Baghabari 71 MW GTRP	PDB	1'71	71	0	0	Gas shortage.
	Baghabari 100 MW GTRP	PDB	1'100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	0	0	Reserve.
119	Bara 70 MW Peaking PP	PDB	9'8.29	71	0	0	Reserve.
120	Amnura 50 MW Peaking PP	QRPP	7'7.78	50	0	0	Reserve.
121	Katakhal 50 MW PP (Northern)	QRPP	6'8.9	50	0	0	Reserve.
122	Katakhal 50 MW Peaking PP</						