

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 1-Dec-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
				MW	Generation	MW	
Unit No. X Capacity							
1	Ghorasal TPP (Unit-1&2)	PDB	2*95	180	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-	PDB	1*210	170	93	2412900	Gas shortage
	Ghorasal Repowered CCPP Unit-	PDB	1*210	185	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2772000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4795200	Machin problem.
	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	765184	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	74	1652863	Gas shortage
6	Haripur GTTP	SBU PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	343	8193030	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	235	5932000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	250	6638300	Gas shortage
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	100	494400	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	145	3274531	Gas shortage
11	Madangaj 102 PP(Summit)	QRPP	6*17	100	48	179544	Low demand
12	Madangaj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	0	24960	Reserve.
13	Karaniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve.
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	282312	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	90	448320	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*21+1*18	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	50	587520	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	54	870120	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	309120	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	374355	
24	Nabiganj 55 MW PP (Southern)	IPP	3*19.3	55	55	187777	
25	Bosila 108MW PP(CLCC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power,(Madhabdi+Ashuli)	SIPP,REB	3*3.67+4*8.73	80	56	1300200	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	565200	Engine problem
28	Ruggan 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	531900	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	52	351876	
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	145	629781	Low demand
32	Karaniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangaoan 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
34	Aurahali 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	0	61490	Reserve.
36	Gazipur 100 MW PP	RPCL	100 MW	105	91	1095588	Low demand
37	Meghnaghat 149 MW PP (QPCL)	IPP	18.5*8	149	90	1347420	Engine problem
38	Manikganj 152MW PP	IPP	9*18	152	0	0	Reserve.
Dhaka area Total				5895	2458	46104791	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energ	20	20	0	125820	
40	Patana 50MW PP (Baraka)	IPP	8*6.98	50	50	629280	
41	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	89	2041504	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4873939	
43	Sikalbaha Peaking GT	PDB	1*150	150	0	1635430	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari-Kalesi 100 MW Peaki	PDB	6*17	102	34	107029	Low demand
47	Jaldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve.
48	Jaldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1339200	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	470304	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	14	488640	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	60480	Reserve.
51	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	27000	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	144	1729262	Transformer OIL
53	Jodac Power	IPP	3*18.55+1*3.6	54	54	810650	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Jaldah unit-2 (Acom)	IPP	8*13.6	100	100	1249920	
	Anilma Energy Ltd.	IPP	6*21.2	0	0	15055	
Chattogram area Total				2266	809	15602913	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	80	1919630	Gas shortage.
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	164	4035000	Gas shortage.
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	345	7460600	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Under maint
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	5	142488	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15.4	55	5	138720	Gas shortage
62	Ashuganj 185MW PP (APSCL-Unit)	IPP	20*8.73+1*16	185	8	207027	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	954194	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	120	896581	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	36	994110	ST Under maint and Gas sh
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	346824	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	110700	
**	Impport (Tripura)	Imported power	0	160	104	2098560	Low demand
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	564000	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	78216	Reserve.
73	Camilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	513050	
74	Daukhanda 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	34200	Reserve.
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	942480	
Comilla Area Total				2980	1114	21430080	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	108	2480720	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	313668	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	17	336000	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12950	
79	Mymensingh 200 MW PP (United)	IPP	200	200	80	3432000	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1554000	#REF!
	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	315840	
Mymensingh Area Total				637	340	5356378	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	60	1307000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	22	608640	#04 under maint.
83	Kushara 163 MW CCPP (KP)	IPP	1*108+1*54	163	163	3528272	
84	Shahbazar 330 MW CCPP	PDB	3*110	330	177	5341000	Gas shortage
85	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	53	915600	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	47	837722	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	5	75096	
88	Shahbazar GTTP Unit- 8 & 9	PDB	2*35	66	35	728544	
89	Shahbazar 88MW PP (Shahbaz)	RPP	32*2.90	86	80	1258560	
91	Sylhet 225 MW CCPP	PDB	1*142+1*88	231	50	1686450	Gas shortage
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	430000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	257400	Engine problem
95	Bibiana-II 341 MW CCPP (Summ)	IPP	1*222+1*119	341	300	7236500	FGMO
96	Bibiana-III 400 MW CCPP	PDB	400 MW	400	283	6405000	ST Under maint and Gas sh
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Engine problem
	Bibiana South 400 MW	PDB	400 MW	0	0	0	On test.
Sylhet Area Total				1988	1309	30620384	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	768	11400727	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	0	66240	Reserve.
100	Fairpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
101	Khulna 225 MW CCPP	NWP/CPCL	1*160+1*75	230	0	0	Reserve.
102	Gosairani 100 MW Peaking PP	PDB	16*6.88	109	0	0	Reserve.
103	Bheramara 410 MW CCPP	NWP/CPCL	1*278+1*132	410	190	6127776	Gas shortage
104	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	0	0	Reserve.
105	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	90	1019	Engine problem
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1648	17595762	
108	Bansil 110 MW PP (Summit)	IPP	7*17.076	110	0	253440	Reserve.
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	26	500500	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	62	642678	Gas shortage
	Payra 1320 MW	BCPCL	1*622	622	570	10134300	High Voltage.
	Bhola Nutan Biddu BD LTD	IPP	220	0	97	1706181	
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	0	Ontest.
Barisal Area Total				1064	755	13089999	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve.
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel Shortage
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhal 50 MW Peaking PP	PDB	6*8.9	50	0	0	Reserve.
119	Sirajgonj Unit-1 225MW	NWP/CPCL	1*150+1*75				