

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 13-Dec-20

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No.	Name of the Power Stations	Producer	Installed Capacity	Capacity	Hour Generation	Generated	Remarks
Unit No. X Capacity							
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	98	2536900	Gas shortage
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2740500	Gas shortage
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	300	7166555	Gas shortage
3	Ghorasal 78.5 MW PPI(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	6	210136	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	369	8410110	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	290	7128000	Gas shortage
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	420	8790500	Frequency control
9	Meghnaghat 100 MW(IE)	QRPP	12*8.9	100	100	1780800	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	8*17	100	0	64224	Reserve.
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	645571	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	60	1284103	Fuel shortage
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	359316	Engine problem
15	210 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	100	1216320	
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+118	335	0	0	Under maint.
19	Gaganagar 102 MW PE (Digital Power)	IPP	12*8.924	102	60	261360	Low demand
20	Kalpatiti 52 MW PP (Sinha)	IPP	7*7.9	51	0	31440	Reserve.
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1019520	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	64	422400	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	859574	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	334383	
25	Bosila 108MW PP(ELC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power(Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	58	1900200	Engine problem
27	Madana 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	593800	Engine problem
28	Rangpur 33 MW PP(Summit)	SIPP, REB	4*8.73	33	8	691000	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	79020	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	300	3387272	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangon 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Auraha 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	130	1393200	Low demand
36	Gazipur 100 MW PP	RPCL	107 MW	105	0	26712	Reserve.
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	90	1738560	Engine problem
	Manikganj 162MW PP(MPL)	IPP	9*18	162	0	123840	On test.
Dhaka area Total				6057	2837	54603036	
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 Eng	20	20	0	103005	
40	Patenga 50MW PP (Baraka)	IPP	5*6.98	50	50	983040	
41	Kapila Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	200	46	1104436	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*175	225	216	4758231	
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Sikalbat)	IPP	105 MW	105	0	0	Reserve.
45	Hahazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	51	291730	Low demand
47	Judha 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve.
48	Judha 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1854720	
49	Barakunda 22 MW PP (Resgent)	SIPP, PDB	8*2.90	22	17	376464	Engine problem
	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	25	559880	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	167040	Reserve.
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	0	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	156	2895491	Transformer OIL
53	Jodiac Power	IPP	3*18.55+1*3.6	54	53	1242672	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Judha unit-2 (Acom)	IPP	8*13.6	100	100	1552320	
	Anilma Energy Ltd.	IPP	6*21.2	0	0	53945	
Chattogram area Total				2266	814	15942774	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	80	256474	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	80	2394580	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1*150	134	80	2093762	Gas shortage
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	191	4261000	Gas shortage
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	0	0	Under maint
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	0	0	Under maint
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	547416	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	412800	Gas shortage
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	207127	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1274685	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	143	1057163	Engine problem
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	0	0	Under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	86	1701120	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	499500	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	163080	Engine problem
**	Imported (Tripura)	Imported power	0	160	110	2042680	
71	Jangalia 338MW PP (Summit)	SIPP, PDB	4*8.73	33	25	615903	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	24	108466	Low demand
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	473270	
74	Daudkandi 200 MW PP (B. Trac)	IPP	15*4.14	200	0	0	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	55860	Reserve.
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	46	228480	Low demand
Cumilla Area Total				2980	1005	20691173	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	101	2454000	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	430200	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	50	598080	Load increasing
78	Sairhabari 3 MW Solar Plant	IPP	1*3	3	0	0	
79	Mymensingh 200 MW PP (United)	IPP	200	200	0	72000	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1878000	#REF!
	Sutiakhali 50 MW Solar PP	IPP	50	50	0	128690	
	Tangail Pali Power Gen 22 MW	SIPP	4*6.7	0	22	233520	
Mymensingh Area Total				687	308	5795190	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	20	477000	Gas shortage
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	22	503640	Gas shortage
83	Kushinara 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3319527	
84	Shahbazar 330 MW CAPP	PDB	3*110	330	156	3498000	Gas shortage & GT-2 under shut down
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	959400	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	980424	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	160000	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	20	625536	Unit-9 under maint.
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	79	1534080	
	Shahjibazar 100 MW GTPP	PDB	1*100	0	0	0	
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	130	2477280	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	157000	
93	Sylhet 50MW PP (EPL)	RPP	2*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	364248	Engine problem
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	0	462300	FGMO
96	Bibiana-III 400 MW CAPP	PDB	400 MW	400	238	6331000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Engine problem
	Bibiana South 400 MW	PDB	400 MW	0	20	220400	On test
Sylhet Area Total				1988	996	2199835	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HDC)	Imported power	2*500	1000	774	11861455	
99	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	16	146880	Low demand
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	180	4784832	Gas shortage
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	24	74625	Low demand
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Oron rupsha)	IPP	6*18.445	105	90	1508640	Engine problem
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1084	18396432	
108	Barsal 110 MW PP (Summit)	IPP	7*17.076	110	64	423168	High Voltage.
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	27	512400	Engine problem
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	13	320	
	Payra 1320 MW	BCPCL	1*622	622	510	11136300	
	Bhola Nulua Bidou BD LTD	IPP	220	0	33	526280	
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	0	Ontest.
Barsal Area Total				1054	647	12594468	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	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*7.9	50	12	59580	High Voltage.
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve.
118	Katakhal 50 MW Peaking PP						