

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 25-Nov-20

Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Enerrv	Remarks
				Capacity	Hour	Generated	
				Capacity	Generatio n	MW	
Unit No. X Capacity				MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2727000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*222	365	200	4772464	Machin problem.
3	Ghorasal 78.5 MW PF(MAX)	QRPP	2*40	78	70	1455104	
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	101	1923636	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	291	4829912	ST Under maint
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	306	7554000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	225	4788250	GT-1 under maint.
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	24	661200	Low demand
	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	135	3465222	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	15	62832	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	34522	Reserve.
13	Keranganj 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	250020	Engine problem
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	20	61440	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Under Maintenance
19	Gagragar 102 MW PP (Digital Power)	IPP	1*218.924	102	50	601632	Low demand
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve.
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	920160	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	32	189600	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	361649	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	0	Reserve.
25	Bosila 108MW PP(CLC)	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	57	1240620	Engine problem
27	Miama 33 MW PP(Summit)	RPP, REB	4*8.73	33	25	578900	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	807900	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	23496	Reserve.
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	95	466891	Low demand
32	Keranganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Aurahati 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	0	0	Reserve.
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	165500	
	Meghnaghat 104 MW PP (QPCL)	IPP	18*5.6	104	89	1582800	Engine problem
	Manikganj 162MW PP	IPP	9*18	0	166	1216800	on test.
Dhaka area Total				5895	2282	40809250	
37	Chattoagram TPP-1	PDB	1*210	180	0	1100000	Gas shortage.
	Chattoagram TPP-2	PDB	1*210	180	0	0	Gas shortage
	Raouzan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.
39	Teknaf 20MW PP (Solutech)	Teknaf Solutech Ene	20	20	0	81810	
40	Patenga 50MW PP (Baraka)	IPP	6*6.98	50	47	687360	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+50	230	127	2889865	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4845154	Unit-2 under maint
43	Sikalbaha Peaking GT	PDB	1*150	150	145	1068609	
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	51	141299	Low demand
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve.
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1527360	
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	357984	
50	Mitaniha, CTP EPZ (United)	IPP	5*8.73+3*9.34	0	21	487280	
51	Chattoagram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve.
52	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24840	
53	Anwara 300 MW PP (United)	IPP	300 MW	300	123	1633418	Transformer O/L
54	Jodiac Power	IPP	3*18.55+1*3.6	54	54	739806	
55	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	1782720	
	Anilma Energy Ltd.	IPP	6*21.2	0	0	60218	
Chattoagram area Total				2265	991	17338843	
56	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	2135376	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	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	182	4647000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	260	6858400	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	29	561672	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	276480	Gas shortage
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*116	195	8	217454	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	1*51	51	51	101816	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	1115709	Engine problem
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	71	1409700	ST Under maint
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	311328	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	0	
**	Import (Tripura)	Imported powe	0	160	98	2019660	Low demand
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.23	33	33	692300	
72	Jangalia 52 MW PP (Lakdhanvi)	IPP	6*8.92	52	0	46700	Reserve.
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	18	323890	
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	0	0	Reserve.
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	98	572880	
Cumilla Area Total				2980	1054	22112725	
76	RPCL 210MW CCPP	IPP	4*35+1*70	202	106	360280	Gas shortage
75	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	291096	Engine problem
77	Jamailpur 95 MW PP (Powerpac)	IPP	12*8.924	95	17	328320	Engine problem
78	Sarisabari 3 MW Solar Plant	IPP	3	3	0	12500	
79	Mymensingh 200 MW PP (United)	IPP	200	200	40	184800	
80	Jamailpur 115 MW PP (United)	IPP	115 MW	115	115	1203600	#REF!
	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	321680	
Mymensingh Area Total				637	295	5402276	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	60	1432000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	52	884520	
83	Kushlari 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3165218	
84	Shajibazar 330 MW CCPP	RPP	3*110	330	250	5896000	Machin problem.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	847800	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.34+2	44	47	880128	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	117000	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	69	1252800	FGMO
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	81	1399680	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	149	2724410	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	437000	
93	Sylhet 50MW PP (EPL)	RPP	2*25	50	0	0	Contract Expired
94	Shajibahanila 25 MW PP	SIPP, REB	3*9.34	25	16	281496	Engine problem
95	Bibiyana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7329500	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Engine problem
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1246	26649552	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported powe	2*500	1000	700	13066909	
99	Khutla 115 PP MW (KPCL-2)	QRPP	7*17	115	16	41280	Low demand
100	Chandpur 50 MW Peaking PP	PDB	6*8.98	54	0	0	Reserve.
101	Khutla 225 MW CCPP	NWP/GCL	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 CCPP	NWP/GCL	1*278+1*132	410	340	8389152	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	0	Reserve.
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	90	1003200	Engine problem
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khutla Area Total				2284	1146	22800541	
108	Bansal 110 MW PP (Summit)	IPP	7*17.676	110	16	72864	High voltage
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	26	491400	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	95	1103013	
	Payra 1320 MW	BCPCL	1*622	622	570	10407100	
	Bhola Nutan Bidud BD LTD	IPP	220	0	0	0	
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	22800	Ontest.
Barisal Area Total				1054	707	12997177	
113	Baghabari 71 MW GTTP	PDB	1*71	71	70	1490000	
	Baghabari 100 MW GTTP	PDB	1*100	100	0	14000	Machin problem.
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	Katakahi 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakahi 50 MW Peaking PP	PDB	6*8.7	50	8	44344	Reserve.
119	Sirajgonj Unit						