

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 30-Sep-20

Page -2

Sl No.	Name of the Power Stations	Producer	Installed Capacity	Percent	Peak	Enernu	Remarks
				Capacity	Hour	Generated	
			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	150	4259000	
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2740500	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4809936	Machine problem
3	Ghorasah 76.5 MW PP(MAX)	QRPP	2*40	78	0	78	Gas shortage
4	Ghorasah 108MW PP (Regent)	IPP	3*3.35	108	42	1019318	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	543576	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	303	7728000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9153500	
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	100	2432640	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	134	3367535	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	2240448	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	42	1120453	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	12	415051	Fuel Shortage
14	Narshingdi 22 MW PP (Doreen)	SI PP, REB	8*2.90	22	22	389412	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	155	4236000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	1311360	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	2173392	Engine problem
20	Katpali 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1216800	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2652960	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1321911	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	1314928	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power,(Madhabadi+Ashulia)	SI PP, REB	3*3.67+4*8.73	80	52	1205520	Engine problem
27	Maona 33 MW PP(Summit)	SI PP, REB	4*8.73	33	33	816200	
28	Rupganj 33 MW PP(Summit)	SI PP, REB	4*8.73	33	16	578000	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	52	724440	
30	Tongi 90 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	6982797	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	301	1304803	
33	Bramhangoan 100 MW PP (Aggreko)	IPP	100	100	99	388469	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	102	533342	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	141	3431520	
36	Gazipur 100 MW PP	RPCL	100 MW	105	80	1745652	Engine problem
	Meghnaghat 194 MW PP (OPL)	IPP	18.5*6	104	17	1534989	Fuel Shortage
Dhaka area Total				5895	3522	73683543	
37	Chattogram TPP-1	PDB	1*210	180	120	2900000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raczan 25 MW PP	IPP	3*8.9	25	25	408603	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energ	20	20	0	118665	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	999360	
41	Kapali Hydro-Unit-1,2,3,4,5	PDB	2*40+3*50	230	43	966600	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4907499	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3322988	
44	Sikalbaha 105 MW PP (Baraka Sikalba)	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	102	1291981	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	50	443040	High voltage
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2384640	
49	Barakunda 22 MW PP (Regent)	SI PP, PDB	8*2.90	22	18	441936	Engine problem
	Malancha, Ctg. EP2 (United)	IPP	5*8.73+3*9.34	0	28	482400	
50	Chattogram 108 MW PP (ECPV)	IPP	18*6	108	97	2107200	Engine problem
51	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	0	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	162	3919200	Low demand.
53	Jodiacer Power	IPP	3*18.55+1*3.6	54	54	1220773	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2419200	
Chattogram area Total				2266	1292	28365050	
55	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	60	1923456	Machine problem
56	Ashuganj 225 MW CCPP	APSCl	1*142+1*175	221	215	4855000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	280	7074300	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	637560	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	1297440	
61	Ashuganj 195MW PP (APSCl-United)	IPP	20*9.73+1*16	195	26	669090	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1250092	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	30	798454	R/H at APSCl
65	Titas 50 MW Peaking PP	PDB	6*9.92	52	50	462640	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	86	2201010	
68	Chandpur 200MW (Desh energy)	IPP	0	200	200	1501920	
69	Feni 22MW PP (Doreen)	SI PP, PDB	8*2.90	22	18	414360	Engine problem
70	Feni 11 MW PP (Doreen)	SI PP, REB	4*2.90	11	5	165780	Engine problem
**	Impopt (Tripura)	Imported power	0	160	158	3444480	
71	Jangalia 33MW PP (Summit)	SI PP, PDB	4*8.73	33	33	752000	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	1046678	
73	Cumilla 25 MW PP (Summit)	SI PP, PDB	3*3.67+2*6.97	25	21	479430	Engine problem
74	Daulakandi 200 MW PP (B. Trac)	IPP	5*41.4	200	40	210048	Low demand
	Feni Lanka Power	IPP	7*18.15+1*9.78	114	100	1699740	Engine problem
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	103	2406600	
Cumilla Area Total				2980	1632	33061078	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	155	3641320	Machine problem & Gas shortage
76	Tangal 22 MW PP (Doreen)	SI PP, PDB	8*2.90	22	17	328968	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11750	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4624800	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	105	2372400	#REF!
Mymensingh Area Total				637	477	10979238	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	60	1413000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	716308	# 4 under maint.
83	Kushira 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3656372	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	186	4477000	Gas shortage.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	28	309600	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.65+2	44	43	1095408	
87	Hobiganj 11MW PP Confidence-E	SI PP, REB	4*2.90	11	11	213096	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	63	1336000	
89	Shahjibazar 88MW PP (Shahjibazar)	RPP	32*2.90	86	88	1989120	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	100	565630	R/H at Bus section analyser
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	162000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SI PP, REB	3*9.34	25	24	502728	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7201000	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	10	246420	
	Bibiyana South-400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1104	25130082	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	918	21996364	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	103	2028480	Engine problem
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	3	81270	
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	223	3858240	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	4992	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	340	8522208	
104	Noapara 40 MW PP (Khenjahan Ab)	QRPP	5*8.15	40	40	571725	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	810240	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	72	1975680	Engine problem
107	Madhumati 100 MW PP	IPP	100 MW	105	0	137376	Reserve.
Khulna Area Total				2284	1799	39931975	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	80	1038816	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	39	798684	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	60	1436000	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	76	1837265	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	580	12436400	Under maint unit 1
Barisal Area Total				1054	845	17466519	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	798684	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	42	266833	
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*8.7	50	47	406600	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	141	735700	Gas Shortage
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	153	4055727	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	162	4546545	FGMO
122	Siraj						