

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Oct-22

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP Unit-3 (GT	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	0	0	Machine problem
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	4347000	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
4	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	79	1771000	Engine problem
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	416	9631740	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	272	7418000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5252500	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	80	1233600	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	135	3224349	Gas shortage
11	Madangan 102 PP(Summit)	NENP	6'17	102	0	0	Under maint.
12	Madangan-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	1124194	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	342936	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)	NENP	12'8.9	100	90	1454938	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
19	Gaganpur 102 MW PP (Digital Power)	IPP	12'8.924	102	92	1067040	Engine problem
20	Kaipoti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	657720	
22	Kodda 150MW PP	BPDB-RPCL	9'17.08	149	71	990720	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	901611	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	819655	33 kv feeder fault
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	34	990000	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	794880	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	6	556400	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	41	247200	Engine problem
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	276	3623127	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	22	139866	Fuel conservation
33	Bramhanagan 100 MW PP (Aggreko)	IPP	114'9.959	100	50	110830	Fuel conservation
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	50	109746	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	117	1491408	Engine problem
36	Kodda 100 MW PP	RPCL	6'17.5	105	88	1610400	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	89	1182720	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	1946880	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	191578	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	54	984600	
Dhaka area Total				5847	2880	54216638	
41	Chattoagram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Raozan 25 MW PP	RPCL	3'8.9	25	17	288061	
43	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	134595	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	44	647040	Engine problem
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	152	3661855	Low water level
46	Sikalbaha 225MW	PDB	1'1150+1'175	225	152	3625033	ST Under maint
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	98	1803199	Engine problem
49	Halchani 100 MW peaking PP	PDB	11'8.9	98	21	251124	Fuel shortage
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	57	596675	Engine problem
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	55	636120	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	50	704640	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem
*	Malancha, Ctr. EPZ (United)						
54	Chattoagram 108 MW PP (ECPV)	IPP	5'8.73+9'3.94	0	2	472800	
55	Kaptai 7 MW Solar PP	IPP	16'7	108	0	0	Fuel shortage
56	Anwara 300 MW PP (United)	IPP	7'4.1MW	300	286	345698	
57	Jodiac Power	IPP	17'17+24	300	286	3071127	Engine problem
58	Karnaphuli Power Ltd.	IPP	3'18.55+1'3.6	54	54	951179	
59	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	105	1882646	
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	50	634560	Engine problem
60	Anilma Energy Ltd.	IPP	6'21.2	116	107	1403836	Engine problem
	Mechinai 150 MW	BPDB-RPCL	18.5'9	0	0	51854	On test.
Chattoagram area Total				2382	1250	20840942	
61	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	210	4537000	Gas shortage
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	310	7536000	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Gas shortage
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+136'1	284	0	0	On test.
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	51	1188648	
66	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	30	1121280	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	130	4061454	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	0	0	Gas shortage
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	85	1003636	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	47	460992	Engine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	1'214.4	200	177	1320000	Fuel shortage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	18	435600	Gas shortage
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	245880	
**	Imported (Tripura)	Imported power	0	160	148	2844480	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	711900	
76	Jangalia 52 MW PP (Lakshani)	IPP	6'8.92	52	43	463728	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	353040	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	50	131520	Fuel conservation
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	836760	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	0	70560	Fuel shortage
81	Bhairab 54.5 MW	IPP	3'18.2	54	20	639520	Engine problem
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	115	1678080	
Cumilla Area Total				3169	1612	29860078	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	50	1749120	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	18	437796	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	14350	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	84	1248000	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	99	1281600	Engine problem
89	Sutakhal 50 MW Solar PP	IPP	50	50	0	372700	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	298080	Engine problem
Mymensingh Area Total				614	263	5401646	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	715000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	43	979980	Machine problem
93	Kushibari 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	842400	
	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	46	730224	Engine problem
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	11	128496	
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	86	82	1480208	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	81	801600	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	0	1387260	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	19	433000	
102	Sylhet 50MW PP (EPL)	NENP	27'2	50	27	449480	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	269832	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	7048500	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	410	9237000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	236880	
106	Bibiyana South 400 MW	PDB	400 MW	383	400	8945700	
Sylhet Area Total				2477	1478	33994660	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	897	20345454	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	32	308160	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	42	114240	Fuel shortage
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
111	Gosairhat 100 MW Peaking PP	PDB	16'8.98	100	64	298008	Fuel shortage
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	170	4782528	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	50	86400	Fuel conservation
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	76	1461600	Fuel shortage
115	Madhumati 105 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	578160	Fuel shortage
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	0	On test.
	Rampal 1320 MW						