

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Jul-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	Under maint.	
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	4378500		
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	300	7152355	Gas shortage	
	Ghorashal 78.5 MW PP(MAX)	ORPP	2'40	0	0	0	Contract Expired	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	89	2058500	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	408	9922550		
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	332	7598000	Gas shortage	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5058200	Gas shortage & GT-2 S/d.	
9	Meghnaghat 100 MW(IEL)	NENP	12'8.9	100	66	729600	Engine problem	
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage	
11	Madanganj 102 PP(Summit)	NENP	6'17	102	0	0	Under maint.	
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	1263117		
13	Keraniganj 100 MW PP (Powerpac)	ORPP	8'13.45	0	0	0	Contract Expired	
14	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	376380		
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.	
16	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	0	168000	Gas shortage	
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	96	880464	Engine problem	
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	0	0	Gas shortage	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	94	865584	Engine problem	
20	Katpadi 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	612720	Engine problem	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	146	2242080		
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	299893		
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	256647		
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'13.5	0	0	0		
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	52	1083300	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	614900	Engine problem	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	745200	Engine problem	
29	Gazipur 52 MW PP	PDB	6'8.9	52	50	1199040	#REF!	
30	Tongi 80 MW GTPP	RPCL	1' 105	105	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	278	4983052	Engine problem	
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel conservation	
33	Bramhangoan 100 MW PP (Aggreko)	IPP	114'0.959	100	0	0	Fuel conservation	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Fuel conservation	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	97	2456064	Engine problem	
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	2473200		
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	91	786240	Fuel shortage	
38	Manikganj 162MW PP(MPL)	IPP	9'18	162	162	1971360		
39	Spectra Solar Plant Ltd.	IPP	35	35	0	220274		
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	51	1337040		
Dhaka area Total				5847	3073	61732260		
41	Chattogram TPP-1	PDB	1'210	180	100	2400000	Machine problem	
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage	
42	Raozan 25 MW PP	RPCL	3'8.9	25	25	556554		
43	Teknaf 20MW PP (Solaritech)	IPP		20	0	145665		
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	36	824160	Engine problem	
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	126	3050225	Low water level	
46	Sikalbaha 225MW	PDB	1'150+1'175	225	0	0	HGPI for 30 days.	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.	
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	103	2283263		
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	51	591552	Engine problem	
50	Dohazari Kalaish 100 MW Peaking	IPP	8'17	102	68	1053950	Fuel shortage	
51	Juidah 100 MW Unit-1 (Acorn)	NENP	8'13.45	100	80	1659240	Engine problem	
52	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8'13.5	100	90	835200	Engine problem	
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	17	401328	Engine problem	
*	Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	38	842400		
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	81	1841280	Engine problem	
55	Kaptai 7 MW Solar PP	PDB	7.4	7	0	38961		
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	300	2847818		
57	Jodac Power	IPP	3'18.55+1'3.6	54	54	1064080		
58	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	110	2559261		
59	Juidah unit-2 (Acorn)	IPP	8'13.6	100	90	885120		
60	Anlima Energy Ltd.	IPP	6'21.2	116	108	2482745	Engine problem	
Chattogram area Total				2382	1477	26368002		
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	204	4666000	#REF!	
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	330	7647900	Gas shortage	
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	330	7280000	FGMO	
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+136'1	284	31	90500	On test.	
65	Ashuganj 50 MW PP	APSCL	14'3.68	45	38	850464	Gas shortage	
66	Ashuganj 55 MW PP (Precision)	ORPP	15'4	55	30	719040	Gas shortage	
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	217454	Gas shortage	
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1188748		
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	137	3207253	Engine problem	
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	49	1025288	Engine problem	
71	Chandpur 150 MW CCPP	PDB	1'106+1'157	163	135	3208320	Machine problem	
72	Chandpur 200MW (Dash energy)	IPP	12'18.4	200	200	1855680		
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	491832		
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	231840		
**	Imphort (Tripura)	Imported power		0	160	3685440		
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	729700		
76	Jangalia 52 MW PP (Lakshnaw)	IPP	8'6.98	52	43	368811	Engine problem	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	517230	Engine problem	
78	Daudkandi 200 MW PP (B. Trac)	IPP	154'1.4	200	0	0	Fuel conservation	
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	938220		
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	115	2418360		
81	Bhairab 54.5 MW	IPP	3'18.2	54	35	734040	33 kV feeder problem.	
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	35	835200	Fuel shortage	
Cumilla Area Total				3169	2145	42935320		
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	100	2225280	Gas shortage	
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	452268		
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	10950		
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	200	2565600		
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	106	1484400	Engine problem	
89	Sutialkhal 50 MW Solar PP	IPP	50	0	0	339280		
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	18	421920	Engine problem	
Mymensingh Area Total				614	444	7499698		
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	43	1026000	Machine problem	
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	41	960968	Machine problem	
93	Kushaura 163 MW CCPP (KP)	IPP	1'109+1'54	163	110	2598790	Gas shortage	
94	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.	
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	876000		
96	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	42	838800	Engine problem	
97	Hobiganj 11MW PP Colidence-E	SIPP, REB	4'2.90	11	11	235872		
97	Shahjibazar GTPP Unit- 8 & 9	PDB	2'35	66	61	1380288		
98	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	81	846720	Engine problem	
99	Shahjibazar 100 MW GTPP	PDB	1'100	100	0	0	Under maint.	
100	Sylhet 225 MW CCPP	PDB	1'142+1'189	231	221	5284140		
101	Sylhet 20 MW GTPP	PDB	1'20	20	0	0		
	Sylhet 50MW PP (EPL)	NENP	27'2	50	32	747600	Gas shortage	
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	412566	Gas shortage	
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	320	7391500	FGMO	
104	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	405	9342000		
105	Sylhet 10MW PP (Dash)	RPP	8'11.95	10	9	239940		
106	Bibiyana South 400 MW	PDB	400 MW	383	0	0	Under maint.	
Sylhet Area Total				2477	1445	32181184		
107	Bheramara GTPP Unit-3	PDB	1'20	16	0	0	Reserve.	
**	Bheramara (HVDC)	Imported power	2'500	1000	844	21010909		
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	80	1076160	Engine problem	
109	Fandipur 50 MW Peaking PP	PDB	8'6.99	54	44	458880	Engine problem	
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel conservation	
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	60	645504	Line O/L	
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	165	4069440	Gas shortage.	
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	24	229875	Fuel shortage	
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0		
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	70	1004640	Fuel shortage	
115	Madhumati 100 MW PP	NWPGCL	6'18	105	105	2547360		
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	732960		
	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.	
Khulna Area Total				2384	13			