

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-May-23									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	110	2638063	Gas shortage		
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	4315500			
4	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.		
5	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0			
6	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	22	131727	Gas shortage		
7	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.		
8	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	385	9240580			
9	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	311	7230000	Gas shortage		
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	380	9251500	Gas shortage		
11	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	33	206360	Fuel shortage		
12	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	262	7033484	FGMO		
13	Madangan 102 PP(Summit)	NENP	6'17	102	79	634146	Fuel shortage		
14	Madangan-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	92715	Fuel shortage		
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	20	12	0	Contract Expired		
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	17	149184	Engine problem		
17	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.		
18	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	37	1460000	Gas shortage		
19	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	34	187200	Fuel shortage		
20	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	170	3636765	Frequency control		
21	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	25	161712	Fuel shortage		
22	Kaipoti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage		
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	117000	Fuel shortage		
24	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	150	767520			
25	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	472127			
26	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	449373			
27	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0			
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	38	872020	Engine problem		
29	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	650160			
30	Rugganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	32	783500			
31	Gazipur 52 MW PP	RPCL	6'8.9	52	49	336960	Fuel shortage		
32	Tongi 80 MW GTTP	PDB	1' 105	105	0	0	Under maint.		
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	125	772799	Low demand		
34	Keraniganj 300 MW PP (APR)	IPP	252'1.4	300	0	134584	Reserve		
35	Bramhanagan 100 MW PP (Aggreko)	IPP	114'9.959	100	0	32753	Reserve		
36	Aurahat 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	47167	Reserve		
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	115	765504	Fuel shortage		
38	Gazipur 100 MW PP	RPCL	6'17.5	105	88	975206	Fuel shortage		
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	338880	Fuel shortage		
40	Manikganj 162MW PP(MPGL)	IPP	9'18	162	90	531360	Fuel shortage		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	242464			
42	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	35	460440	Fuel shortage		
Dhaka area Total				5887	2971	55419153			
41	Chattoagram TPP-1	PDB	1'210	180	105	2500000	Gas shortage		
42	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage		
43	Raozan 25 MW PP	RPCL	3'8.9	25	25	170865			
44	Teknaf 20MW PP (Solaritech)	IPP	0	20	0	138915			
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	40	391680	Engine problem		
46	Kapila Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	312960	Low Water level		
47	Sikalbaha 225MW	PDB	1'150+1'75	225	228	5101825			
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.		
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	34	508636	Fuel shortage		
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	48	695552	Engine problem		
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	719056	Engine problem		
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	79	1083000	Fuel shortage		
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	90	1137600	Fuel shortage		
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem		
55	Malancha Ctr. EPZ Unit-2	IPP	5'8.73+9.34	40	40	879360			
56	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	10	74880	Fuel shortage		
57	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	30363			
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	290	2185418			
59	Jodiach Power	IPP	3'18.55+1'3.6	54	35	405285	Fuel shortage		
60	Kamaphuli Power Ltd.	IPP	18.415'6+8.5	110	54	1035414	Fuel shortage		
61	Juldah unit-2 (Accorn)	IPP	8'13.5	100	90	1258560	Fuel shortage		
62	Anilima Energy Ltd.	IPP	8'21.2	116	34	688745	Fuel shortage		
Minshahi 150 MW				BPDB-RPCL	18.5'9	163	52	43254	Fuel shortage
SS Power I					0	0	280	7145453	Fuel shortage
Chattogram area Total					2545	1610	26904141		
61	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired		
62	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired		
63	Ashuganj TPP Unit- 5	APSCL	1'150	0	0	0	Contract Expired		
64	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	209	4890000	FGMO		
65	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	280	7641300	FGMO		
66	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	270	7319000	FGMO		
67	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	0	0	Under maint.		
68	Ashuganj 50 MW PP	APSCL	14'3.968	45	41	566584	Machine problem		
69	Ashuganj 55 MW PP (Precision)	QRPP	15'4	0	0	0	Contract Expired		
70	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	1639272	Gas shortage		
71	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	928890			
72	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	30	449964	Fuel shortage		
73	Titas 50 MW Peaking PP	PDB	6'8.92	52	37	662976	Machine problem		
74	Chandpur 150 MW CCPP	PDB	1'106+1'157	150	0	0	Under maint.		
75	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	17	490080	Fuel shortage		
76	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	357696	Engine problem		
77	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	246420			
78	Import (Tripura)	Imported power	0	160	130	2906800			
79	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	25	612000	Engine problem		
80	Jangalia 52 MW PP (Laladewa)	IPP	6'8.92	52	16	560002	Fuel shortage		
81	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	12	240000	Engine problem		
82	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Contract Expired		
83	Feni Lanka Power	IPP	7'18.415+1'9.78	114	100	1089840	Fuel shortage		
84	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	96	589580	Fuel shortage		
85	Bhairabi 54.5 MW	IPP	5'18.2	35	54	533320	Fuel shortage		
86	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	115	942960			
Cumilla Area Total				3096	1499	32703984			
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	101	1886400	Gas shortage		
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	18	304164	Engine problem		
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.		
86	Sanshabari 3 MW Solar Plant	IPP	1'3	0	0	16100			
87	Myemensingh 200 MW PP (United)	IPP	9'78'21	200	87	962400	Fuel shortage		
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	75	458400	Fuel shortage		
89	Sutakhal 50 MW Solar PP	IPP	50	50	0	413330			
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	134400	Engine problem		
Myemensingh Area Total				614	293	4175194			
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	43	1521000	Machine problem		
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	39	914040	Machine problem		
93	Kushiaira 163 MW CCPP (KP)	IPP	1'109+1'54	163	80	2164090	ST Under maint.		
94	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.		
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	50	848400			
96	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	46	801432			
97	Holiganj 114MW PP (Colindale-E	SIPP, REB	4'2.90	11	10	215103			
98	Shahjibazar GTTP Unit- 8 & 9	PDB	2'35	66	55	1162272			
99	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	81	1260480			
100	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.		
101	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	202	5081840			
102	Sylhet 20 MW GTTP	PDB	1'120	20	17	401000			
103	Sylhet 50MW PP (EPL)	NENP	27'2	0	0	0	Contract Expired		
104	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	233880	Gas shortage		
105	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	0	0	Under maint.		
106	Bitiyana-III 400 MW CCPP	PDB	285'1+134'1	400	368	8025000	FGMO		
107	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	155520			
108	Bitiyana South 400 MW	PDB	400 MW	383	390	9179100			
Sylhet Area Total				2427	1408	31463157			
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage		
**	Bheramara (HVDC)	Imported power	2'500	1000	909	21416727			
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	27	198720	Fuel shortage		
109	Fairpur 50 MW Peaking PP	PDB	6'8.99	54	22	19200	Fuel shortage		
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation		
111	Gopatal 100 MW Peaking PP	PDB	16'6.98	109	71	59520	Fuel shortage		
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	200	6472800	Gas shortage		
113	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	40	138750			
114	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired		
115	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	0	19680	Fuel shortage		
116	Madhumati 100 MW PP	NWPGCL	6'15	105	78	523152	Fuel shortage		
117									