

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date :		10-Mar-24				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	1'20	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	150	358531	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
	Ghorashal 78.5 MW PPI(MAX)	QRPP	2'40	0	0	0	Contract Expired
4	Ghorashal 108 MW PP (Regent)	IPP	3'43.35	108	0	0	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	402	9723600	
7	Haripur 360 MW CCPP(HRPL)	IPP	1'235+1'125	0	0	0	Contract Expired
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	380	8392000	Gas shortage
9	Meghnaghat 100 MW (EL)	NENP	12'8.9	100	0	90240	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	60	782052	Fuel shortage
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	25	219233	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	24	103150	Fuel shortage
14	Narainaghat 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	0	0	Contract Expired
15	2115 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	9	96499	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	335	7686603	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	8	139392	Fuel shortage
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PPI(Banco Energy)	IPP	3'18	54	17	38520	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	149	1279680	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	40274	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	39386	Fuel shortage
25	Bosila 108 MW PP(ULCL)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power, (Madhabadi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	32	742320	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	823500	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	12	283500	Engine problem
29	Gasipur 52 MW PP	RPCL	6'8.9	52	17	176640	Fuel shortage
30	Tong 80 MW GTTP	PDB	1'105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	90	627273	Fuel shortage
33	Bramhangoan 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Aurashali 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	0	0	0	Contract Expired
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	17	326560	Fuel shortage
36	Gasipur 100 MW PP	RPCL	6'17.5	105	105	619200	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	17	292800	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	17	194400	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	35	0	250764	
40	Kanchan Purbachal Power Generation Ltd.	IPP	15'3	55	17	68760	Fuel shortage
	Meghnaghat Unique power	IPP	589	0	0	0	On test
	Summit Meghnaghat-2 589 MW (Gas)	IPP	589	0	60	1875455	On test
Dhaka area Total				5062	2010	38533332	
41	Chattoagram TPP-1	PDB	1'210	180	0	0	Gas shortage
42	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Razcan 25 MW PP	RPCL	3'8.9	25	17	128917	Fuel shortage
44	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	158490	
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	19	203520	Fuel shortage
45	Kapali Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	733080	Unit-3 under maint.
46	Sikabaha 225MW	PDB	1'150+1'175	225	206	4637341	Gas shortage
47	Sikabaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikabaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	17	291055	Fuel shortage
49	Halfazari 100 MW peaking PP	PDB	11'8.9	98	32	476924	Fuel shortage
50	Dohazari -Kalesh 100 MW Peaking	PDB	6'17	102	51	691177	Fuel shortage
51	Juldah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	36	312720	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	12	218880	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	235392	Engine problem
	Malancha, Ctg. EP2 (United)	IPP	5'8.73+9.34	0	14	410400	
54	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	14	0	Fuel shortage
55	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	34441	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	100	1001127	Fuel shortage
57	Jodioc Power Ltd.	IPP	3'18.55+1'3.6	54	17	79028	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.4156+6.5	110	17	266800	Fuel shortage
59	Juldah unit-2 (Acom)	IPP	8'13.6	100	12	226560	Fuel shortage
60	Anilma Energy Ltd.	IPP	6'21.2	116	17	309873	Fuel shortage
	Mirshara 150 MW	BPDB-RPCL	18'5.9	163	144	948436	Fuel shortage
	SS Power I	SS Power	2'612	1224	284	6818181	Coal shortage
	Cox's Bazar Wind	IPP	66	0	47	720960	On test
	Matlabari 2'600 MW (CPGCL)	CPGCL	0	575	576	11985454	
	Mirshara 150 MW (Gas)	BPDB-RPCL	18.5'9	0	0	0	On test
	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	549072	
Chattogram area Total				4344	1658	31637828	
61	Ashuganj TPP Unit- 3	APSCCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit-4	APSCCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCCL	1'150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCCL	1'142+1'175	221	223	5176000	
63	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	0	0	
64	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	250	6985000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCCL	284'1+1'16'1	400	300	6657300	FGMO
65	Ashuganj 50 MW PP	APSCCL	14'3.068	45	46	1044936	
66	Ashuganj 55 MW PP (Precision)	QRPP	0	55	53	691200	
67	Ashuganj 195 MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	0	0	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	10	885245	Gas shortage
69	Ashuganj 150 MW PP (Midland)	IPP	2'7.015	150	6	105381	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	48	545760	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	40	264500	GT Sync at 18:12
72	Chandpur 200 MW (Dash energy)	IPP	12'18.4	200	63	1064140	
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	0	0	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	9	228780	
**	Import (Tripura)	Imported power	0	160	126	2609280	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	25	609300	Engine problem
76	Jangalia 52 MW PP (Lakdhanai)	IPP	6'8.92	52	8	111653	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	16	422620	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	0	0	0	
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	483360	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	46	205800	Fuel shortage
81	Shairab 54.5 MW	IPP	3'18.2	54	0	247320	Fuel shortage
82	Chandpur 1150(Doreen)	IPP	4'18.5+2'22.5	0	115	884000	Fuel shortage
Cumilla Area Total				2951	1383	29525575	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	33	1108800	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
85	Jamapuri 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
86	Sarabhabari 3 MW Solar Plant	IPP	1'3	3	0	16350	
87	Mymensingh 200 MW PP (United)	IPP	9'87+21	200	67	960000	Fuel shortage
88	Jamail 115 MW PP (United)	IPP	9'87+12	115	9	202800	Fuel shortage
89	Sutakhati 50 MW Solar PP	IPP	50	50	0	385500	
90	Tangail Pelli Power Gen 22 MW	IPP	4'6.7	22	0	45360	Fuel shortage
Mymensingh Area Total				614	115	2718810	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	42	1003000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	0	0	Machine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	163	3477600	
94	Shahbazar 350 MW CCPP	PDB	3'10	350	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	1121400	
	Fenchuganj 44 MW (Energyprima)	NENP	12'3.3+5'2	50	0	459432	Gas shortage
96	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Gas shortage
97	Shalibazar GTTP Unit- 8 & 9	PDB	2'35	66	64	1524576	
98	Shalibazar 88 MW PP (Shalibazar)	RPP	3'2+2.90	86	0	0	Contract Expired
99	Shalibazar 100 MW GTTP	PDB	1'100	100	0	0	
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	62	1094530	ST Sync process
101	Sylhet 20 MW GTTP	PDB	1'20	20	0	74000	Gas shortage
	Sylhet 50 MW PP (EPL)	NENP	27'2	0	0	0	Contract Expired
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	17	360960	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	310	7138500	FGMO
104	Bibiyan-II 400 MW CCPP	PDB	285'1+134'1	400	370	8547000	
105	Sylhet 10MW PP (Deah)	RPP	6'1.95	10	10	234540	
106	Bibiyan South 400 MW	PDB	400 MW	363	290	4918500	FGMO & ST Under maint.
Sylhet Area Total				2427	1291	29540328	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2'500	1000	925	21450181	
108	Khulna 115 MW PP (RPCL-2)	NENP	7'17	115	0	0	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	6'8.99	50	0	6240	low demand
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
	Naspara 40 MW PP (Khanan Ali)	NENP	6'1.5	40	0	0	Fuel shortage
113	Naspara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445				