

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-Jan-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	0	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	211	4137000	
3	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Gas shortage
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	72	1465727	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	346	8548350	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	215	4872000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	0	0	Under maint.
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	9	200640	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	158	3603724	Gas shortage
11	Madaniganj 102 PP(Summit)	NENP	6'17	102	17	277815	Fuel shortage
12	Madaniganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	320884	Fuel shortage
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	357732	
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	8	66240	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	50	900720	Fuel shortage
20	Katpotti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	253440	Fuel shortage
22	Kodda 150MW PP	BPDB-RRCL	9'17.06	149	48	769800	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	447983	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	438265	Fuel shortage
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	49	1150980	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	622700	
28	Rangpur 33 MW PP(Summit)	SIPP, REB	4'8.73	25	25	711300	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	16	207840	Fuel shortage
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	65	658109	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel shortage
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	0	Fuel shortage
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Fuel shortage
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	35	599904	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	52	922632	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	55	919680	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	17	450720	Fuel shortage
39	Spectro Solar Plant Ltd.	IPP	35	0	0	115385	
40	Kanchan Furibachal Power Generation Ltd.	IPP	18.4'3	55	17	367920	Fuel shortage
Dhaka area Total				5847	1621	33778490	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Racoon 25 MW PP	RPCL	3'8.9	25	17	223630	Fuel shortage
43	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	135540	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	33	589960	Fuel shortage
45	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	720480	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	151	2648923	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	85	1682254	Fuel shortage
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	32	504192	Fuel shortage
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	68	391491	Engine problem
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	525480	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	604800	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Gas shortage
54	Chattogram 108 MW PP (ECPV)	IPP	5'8.73+9.34	0	2	170880	
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	31680	Fuel shortage
55	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	23523	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	283	1954582	Engine problem
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	453016	Fuel shortage
58	Kanaphuli Power Ltd.	IPP	18.415'6+8.5	110	92	1680247	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	532800	Fuel shortage
60	Anilima Energy Ltd.	IPP	8'21.2	116	90	1709945	Fuel shortage
	Minsharai 150 MW	BPDB-RRCL	18.5'9	0	0	15054	On test.
Chattogram area Total				2382	972	13997477	
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	222	5267000	11/1904
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	280	7450500	
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	334	7730800	Gas shortage
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	20	494496	Gas shortage
66	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	0	46080	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	16727	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1181084	
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	6	153890	Fuel shortage
70	Titae 50 MW Peaking PP	PDB	6'8.92	52	26	296032	Machine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	17	434880	Fuel shortage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	487296	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	173520	Engine problem
**	Import (Tripura)	Imported power	0	160	124	2619840	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	22	566200	Engine problem
76	Jangalia 52 MW PP (Lakshmi)	IPP	6'8.92	52	8	99058	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	454190	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	100	358080	Fuel shortage
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	99	919980	Engine problem
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	108	913080	Engine problem
81	Bharob 54.5 MW	IPP	3'18.2	54	17	268600	Engine problem
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	89	1158720	Fuel shortage
Cumilla Area Total				3285	1577	31120253	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	74	1650240	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	453528	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	9650	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	49	1224000	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	47	711600	Fuel shortage
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	0	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	139200	Engine problem
Mymensingh Area Total				614	197	4188218	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	30	617000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	43	692890	Machine problem
93	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	50609	Gas shortage
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakattullah)	RPP	19'2.90	51	11	265200	
	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	10	291816	
	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Engine problem
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	62	1261920	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	81	703680	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	140	3399930	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	19	438000	
102	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	0	0	Gas shortage
103	Bitibani-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	7191000	FGMO
104	Bitibani-III 400 MW CCPP	PDB	285'1+134'1	400	367	9029000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	250920	
106	Bitibanya South 400 MW	PDB	400 MW	383	400	9395600	
Sylhet Area Total				2427	1453	33587755	
**	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	903	20964363	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	93120	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	38	177120	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel conservation
111	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	71	270592	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	24375	Fuel shortage
	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	54720	Fuel shortage
115	Madhumati 100 MW PP	NWPGCL	6'18	105	105	1099440	
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	414720	
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	120	1591265	On test.
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	0	0	Coal shortage