

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-May-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.
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4410000	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	280	6648082	Condenser problem
	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	106	2263409	Engine problem
5	Haripur GTPP PDB	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	302	7620000	Machine problem
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5187500	GT-2 S/D, Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	12'8.9	100	73	1735680	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	150	3463215	Gas shortage & FGMO
11	Madanganj 102 PP(Summit)	GRPP	6'17	102	96	1646400	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3'17.08+1'11.3	55	55	1051989	
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	22	399348	
15	210 MW Siddhirganj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirganj 2'120 MW GTTP	EGCB	2'105	210	0	0	GT-2 U/M & Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12'8.9	100	91	1304842	Engine problem
18	Siddhirganj 335 MW CCPP	EGCB	1'217+1'18	335	270	7531040	frequency Control.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	93	1442160	Engine problem
20	Kalpott 52 MW PP (Sinha)	IPP	7'7.9	51	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	1209960	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	132	2360160	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	844503	Engine problem
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	1111505	
25	Boisla 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	53	1044600	Engine problem
27	Madara 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	616100	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	809700	
29	Gazpur 52 MW PP	RPCL	6'8.9	52	49	808800	#REF!
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	278	4350762	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	135	1103227	Low Demand
33	Bramhaganj 100 MW PP (Aggreko)	IPP	1144'0.959	100	98	717627	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	94	668978	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	149	3072816	
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	2278800	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5'6	104	104	2224320	
38	Manikganj 162MW PP (PMPL)	IPP	9'18	162	144	3592800	Engine problem
39	Spectra Solar Plant Ltd.	IPP	35	35	0	0	
40	Kanchan Purbaschal Power Generation Ltd.	IPP	18.4'3	55	55	1275480	
Dhaka area Total				5898	3541	72793803	
41	Chattogram TPP-1	PDB	1'210	180	100	2400000	Machine problem
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Razzan 25 MW PP	RPCL	3'8.9	25	25	398872	
43	Teknaf 20MW PP (Solaritech)	Teknaf Solartech Energy	20	20	0	79920	
44	Patenga 50MW PP (Baraka)		8'6.98	50	44	1084800	
45	Kapila Hydro Unit-1,2,3,4, 5	IPP	2'40+3'50	230	63	1044080	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	105	2477298	
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	60	722968	Engine problem
50	Dohazari -Kalash 100 MW Peaking	PDB	6'17	102	68	917626	Fuel shortage
51	Julidah 100 MW Unit-1 (Acom)	QRPP	8'13.45	100	10	250800	Engine problem
52	Julidah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	50	741120	Engine problem
53	Barakunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	22	525168	
54	Matarcha, Co. EPZ (United)	IPP	5'8.73+3'9.34	0	31	561600	
55	Chattogram 108 MW PP (ECV)	IPP	16'7	108	74	1752000	Engine problem
56	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	35281	
57	Anwara 300 MW PP (United)	IPP	17'17+24	300	291	6250145	Engine problem
58	Jodiad Power	IPP	3'18.55+1'3.6	54	36	912606	Engine problem
59	Kamaphuli Power Ltd.	IPP	18.415'6+6.5	110	110	2177881	
60	Julidah unit-2 (Acom)	IPP	8'13.6	100	65	929280	
	Anilma Energy Ltd.	IPP	6'21.2	116	108	2594400	Engine problem
Chattogram area Total				2382	1262	25855845	
61	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1'150	129	0	0	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1'150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	186	4388000	#REF!
63	Ashuganj 450 MW CCPP(North)	APSCL	1'960	360	270	7315000	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'960	360	0	0	Gas shortage
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	20	501696	Gas shortage
66	Ashuganj 55 MW PP (Precision)	RPP	15'4	55	5	143520	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	234181	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1219788	
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	137	2845309	Engine problem
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	50	553600	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	100	2370030	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	200	4140480	
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	428760	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	0	117360	Engine problem
**	Import (Tripura)	Imported power	0	160	108	2440320	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	712000	
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6'8.92	52	8	201192	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	20	441080	Engine problem
78	Daudkandi 200 MW PP (B. Trac)	IPP	154'1.6	200	100	610368	Low Demand
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	1004340	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	115	1106280	
81	Bhairab 54.5 MW	IPP	3'18.2	54	35	759600	33 kV feeder problem.
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	101	1521600	Engine problem
Cumilla Area Total				3014	1680	33064484	
83	RPCL 210MW CCPP	IPP	4'35+1'70	232	133	3036480	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	362292	
85	Jamulpur 95 MW PP(Powerpac)	IPP	12'8.924	8	0	0	Under maint.
86	Sarisahar 3 MW Solar Plant	IPP	1'3	3	0	16350	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	200	3842400	
88	Jamulpur 115 MW PP (United)	IPP	9'78'12	115	106	2445600	Engine problem
89	Sultkhali 50 MW Solar PP	IPP	50	50	0	376280	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	24	530400	
Mymensingh Area Total				622	480	10642802	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	43	1029000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	41	832712	Machine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'108+1'54	163	110	2687236	ST Under maint.
94	Shajibazar 330 MW CCPP	PDB	3'11.0	330	156	3526000	Gas shortage
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	0	0	Gas shortage
	Fenchuganj 44MW (Energyprima)	RPP	12'3.3+5'2	50	0	0	Gas shortage
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Engine problem
97	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	62	1419360	Gas shortage
98	Shajibazar 98MW PP (Shajibazar)	RPP	32'2.90	98	50	355200	Gas shortage
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	220	5077890	
101	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	Gas shortage
	Sylhet 50MW PP (EPL)	RPP	27'2	50	0	0	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	403704	Engine problem
103	Bibiana-I 341 MW CCPP (Summit)	IPP	1'222+1'119	241	270	7041500	FGMO
104	Bibiana-III 400 MW CCPP	PDB	400 MW	400	401	9255000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	243180	
106	Bibiana South 400 MW	PDB	400 MW	383	380	9195300	
Sylhet Area Total				2477	1759	41068082	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve.
**	Bheramara (HYDC)	Imported power	2'500	1000	928	22378909	
108	Khulna 115 PP MW (KPCL-2)	QRPP	7'17	115	100	2069760	Engine problem
109	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	40	13056	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Reserve.
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	52	596096	Low Demand
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	235	632752	Gas shortage
113	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5'8.5	40	40	412875	
114	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	100	725760	
115	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	94	1547520	Engine problem
116	Madhumati 100 MW PP	NWPGCL	6'18	105	105	1472256	
	Mongla Orion 100 MW Solar PP	IPP	100	100	0	693360	
Khulna Area Total				2384	1692	36232344	
117	Borail 110 MW PP (Summit)	IPP	7'17.076	110	48	735284	Line O/L
118	Bhola 33 MW PP (Venture)	RPP	1'34.50	40	28	614377	Engine problem
119	Bhola 225 MW CCPP	PDB	2'63+1'68	194	53	1350000	Gas shortage+ST under maintenance
120	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	0	0	0	Contract Expired
1212							