

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 17-Jul-20

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Generation	Energ Generated	Remarks
1	Ghorasal TPP (Unit-1&2)	PDB	2'55	85	33	649000	Unit-2 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1'210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1'210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4378500	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
3	Ghorashal 7.5 MW PP(MAX)	QRPP	2'40	78	69	1558592	Gas shortage
4	Ghorashal 108MW PP (Regent)	IPP	3'4'3.35	108	93	2066863	Gas shortage
5	Harijpur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Harijpur 412 MW CCPP	EGCB	1'273+1'139	412	341	8196090	FGMO
7	Harijpur 360MW CCPP(HPL)	IPP	1'235+1'125	360	348	7612	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	7735250	
9	Meghnaghat 100 MW(IEI)	QRPP	12'8.9	100	0	0	Fuel Shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	305	150	3398962	FGMO
11	Madanganj 102 PP(Summit)	QRPP	8'17	100	97	2002296	
12	Madanganj-55 MW PP(Summit)	(IPP)	3'17.08+1'111.3	55	47	987612	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	100	83	774283	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIIP, REB	8'2.90	22	0	382536	machine tripped
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	463000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12'8.9	100	0	0	Fuel Shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'18	335	313	7146521	frequency control.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	0	0	Fuel Shortage
20	Kalipati 52 MW PP (Sinha)	IPP	7'7.9	51	0	200448	Engine problem
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	53	885240	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	82	855360	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	1188450	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	507042	Engine problem
25	Bosila 108MW PP(ICC)	IPP	12'8.775+1'3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabdi+Ashulia)	SIIP, REB	3'3.67+4'8.73	80	52	1138380	Engine problem
27	Maona 33 MW PP(Summit)	SIIP, REB	4'8.73	33	33	809800	
28	Sijganj 33 MW PP(Summit)	SIIP, REB	4'8.73	33	33	829300	
29	Gazpur 52 MW PP	IPP	8'9	52	0	100860	Reserve
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	252	3909162	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	40787	Reserve
33	Bramhangoan 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	26532	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	130	2527200	Low demand
36	Gazpur 100 MW PP	RPCL	100 MW	105	105	615220	
	Meghnaghat 104 MW PP (OPCL)	IPP	18'8.6	104	104	1872000	Engine problem
Dhaka area Total				5895	3124	55518918	
37	Chattogram TPP-1	PDB	1'210	180	90	220000	Gas shortage.
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3'8.9	25	0	0	
39	Teknaf 20MW PP (Solutech)	Teknaf Solutech Ene	20	20	0	101385	
40	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	0	249600	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2'40+3'90	230	147	3396633	Low water level
42	Sikalbaha 225MW	PDB	1'150+1'175	225	0	0	Under S/D
43	Sikalbaha Peaking GT	PDB	1'150	150	143	3197358	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	17	76109	Low demand
45	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	224	Under maint.
46	Dohazari -Kalash 100 MW Peaking	PDB	6'17	102	85	714938	Low demand
47	Juidah 100 MW Unit-1 (Acorn)	QRPP	8'13.45	100	10	130440	Low demand
48	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2362560	
49	Barakunda 22 MW PP (Regent)	SIIP, PDB	8'2.90	22	19	410784	Engine problem
	Malancha, Ctg. EPZ, (United)	IPP	5'8.73+3'9.34	0	39	500640	
50	Chattogram 108 MW PP (ECPV)	IPP	18'7	108	97	992640	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	31200	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	307	6859855	
53	Jodiac Power	IPP	3'18.55+1'3.6	54	54	557103	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juidah unit-2 (Acorn)	IPP	6'13.6	100	100	2423040	
Chattogram area Total				2266	1208	24198509	
55	Ashuganj TPP Unit- 3	APSCL	1'150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1'150	129	140	2196690	
	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	213	4453000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	325	8063000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	5692000	Force S/D
59	Ashuganj 50 MW PP	APSCL	14'3.968	45	43	870552	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15'4	55	49	327360	Gas Shortage
62	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	83	652363	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	35	819460	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	90	1637600	Low demand
66	Titas 50 MW Peaking PP	PDB	8'8.92	52	0	0	Low demand
67	Chandpur 150 MW CCPP	PDB	1'106+1'157	163	96	2191880	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	38400	Reserve
69	Feni 22MW PP (Doreen)	SIIP, PDB	8'2.90	22	21	412164	
70	Feni 11 MW PP (Doreen)	SIIP, REB	4'2.90	11	11	157860	
**	Impoprtr (Tripura)	Imported power	0	160	160	3311040	
71	Jangalia 33MW PP (Summit)	SIIP, PDB	4'8.73	33	33	711600	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	8'8.92	52	43	448694	Engine problem
73	Sanmilla 25 MW PP (Summit)	SIIP, PDB	3'3.67+2'6.97	25	21	499080	
74	Daukani 200 MW PP (B. Trac)	IPP	1'54+1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7'18.415+1'9.78	114	50	527820	Low demand
	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	113	1355760	
Cumilla Area Total				2980	1526	34366323	
75	RPCL 210MW CCPP	IPP	4'35+1'70	202	153	3598800	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIIP, PDB	8'2.90	22	0	222516	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	95	95	1848960	
78	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	16300	
79	Mymensingh 200 MW PP (United)	IPP	200	200	182	2277600	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	108	259800	#REF!
Mymensingh Area Total				637	538	10560776	
81	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	44	1112000	
82	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	719160	# 4 under maint.
83	Kushihara 163 MW CCPP (KP)	IPP	1'109+1'54	163	163	3327054	
84	Shahjibazar 330 MW CCPP	PDB	3'110	330	333	7262000	
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	50	1084200	
86	Fenchugonj 44MW (Energyprima)	RPP	12'3.3+5'2	44	45	970056	
87	Hobiganj 11MW PP Confidence-E	SIIP, REB	4'2.90	11	11	257856	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2'35	66	59	1419072	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	76	1739520	Engine problem
91	Sylhet 225 MW CCPP	PDB	1'142+1'99	231	0	0	Under maint.
92	Sylhet 20 MW GTTP	PDB	1'20	20	18	427000	
93	Sylhet 50MW PP (EPL)	RPP	27'2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIIP, REB	3'9.34	25	24	451080	
96	Bibiiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	300	7271500	FGMO
95	Bibiiana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	240120	
	Bibiiana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1163	26280618	
98	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2'500	1000	924	22141091	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7'17	115	115	1363200	
100	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16'8.98	109	0	0	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1'279+1'132	410	385	8637888	Gas Shortage
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5'8.5	40	40	729750	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	100	564480	
106	Rupsha 105 MW PP (Oron rupsha)	IPP	6'18.445	105	35	413760	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1599	33849969	
108	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	110	1108800	
110	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	23	501863	
111	Bhola 225 MW CCPP	PDB	2'63+1'68	194	89	2148615	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	95	76	1791006	Engine problem
	Paysa 1320 MW	BCPCL	1'622	622	547	13650300	
Barisal Area Total				1054	845	18600584	
113	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	50	365264	
115	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	0	Reserve
116	Amnura 50 MW PP(Sinha)	QRPP	7'7.79	50	0	0	Fuel shortage
117	Katakhal 50 MW PP (Northern)	QRPP	6'8.9	50	25	197421	Low demand
118	Katakhal 50 MW Peaking PP	PDB	6'8.7	50	44	344700	
119	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'175	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'175	220	195	4716436	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	183	4619436	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1'282+1'132	414	405	9166	