

Date : 22-Jul-21

Page 2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy		Remarks
						Generated		
			Unit No. X Capacity	MW	MW	KWH		
1	Ghorasal Repowered CCPP Unit-1	PDB	1'260	260	0	0	0	Gas shortage
2	Ghorasal Repowered CCPP Unit-2	PDB	1'210	180	0	0	0	Under maint.
3	Ghorasal TFP Unit-1	PDB	1'210	190	0	0	0	Under maint.
4	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	300	7172064	0	Machine problem
5	Ghorasal 78.5 MW PP(MAX)	ORPP	2'40	0	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	102	2331363	0	Under maint.
7	Haripur GTPP	SBU, PDB	2'32	20	0	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	282	6373380	0	Gas shortage
9	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	330	7604000	0	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	ORPP	2'150+1'150	450	240	5640000	0	Gas shortage
11	Meghnaghat 100 MW(IEI)	ORPP	12'8.9	0	0	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	305	290	6564451	0	FGMO
13	Madanganj 102 PP(Summit)	ORPP	6'17	0	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	3'17.08+1'11.3	55	0	0	0	Reserve.
15	Karanaganj 100 MW PP (Powerpa)	ORPP	8'13.45	100	0	0	0	Reserve.
16	Narsinghji 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	15	293472	0	Engine problem
17	210 MW Siddhirgonj TTP	PDB	1'210	115	0	0	0	Under maint.
18	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12'8.9	100	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	330	7124358	0	Under maint.
21	Gagnagar 102 MW PP (Digital Po)	IPP	12'8.924	102	0	0	0	Reserve.
22	Katpali 52 MW PP (Sri)	IPP	7'7.9	51	0	0	0	Fuel shortage
23	Kamalghat 54 MW PP(Banco En)	IPP	3'18	54	17	457200	0	Low demand
24	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	16	717120	0	High voltage
25	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	0	0	0	Reserve.
26	Nabaganj 55 MW PP (Southern)	IPP	3'19.3	55	0	16874	0	Reserve.
27	Bosila 108MW PP(CLO)	IPP	12'8.775+1'3.5	108	0	0	0	Fuel shortage
28	Summit Power (Machadi-Ashuli)	SIPP, REB	3'3.67+4'8.73	80	31	755520	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	28	637700	0	Engine problem
30	Rugganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	8	248600	0	Engine problem
31	Gazipur 52 MW PP	IPP	6'8.9	52	34	659520	0	Low demand
32	Tongi 80 MW GTTP	PDB	1' 105	105	0	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summ)	IPP	18'17.076	300	0	77782	0	Reserve.
34	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	0	Reserve.
35	Bramhanaganj 100 MW PP (Aggr)	IPP	100	0	0	0	0	Reserve.
36	Aurahi 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	0	0	0	Reserve.
38	Gazipur 100 MW PP	RPCL	100 MW	105	35	1066800	0	Low demand
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	0	0	0	Reserve.
40	Manikganj 162MW PP(MPL)	IPP	9'18	162	0	466560	0	Reserve.
41	Spectra Solar Plant Ltd.	IPP	35	35	0	177047	0	
Dhaka area Total				5819	2058	48383611		
42	Chattogram TPP-1	PDB	1'210	180	100	2400000	0	Gas shortage
43	Chattogram TPP-2	PDB	1'210	180	0	0	0	Gas shortage
44	Raozan 25 MW PP	IPP	3'8.9	25	10	236907	0	Low demand
45	Teknaf 20MW PP (SolarTech)	Teknaf SolarTech Ene	20	20	0	105165	0	
46	Patenga 50MW PP (Baraka)	IPP	8'8.98	50	0	0	0	Reserve.
47	Kaptai Hydro Unit-2,3,4, 5	PDB	2'40+3'50	230	123	2847393	0	Low water level & Unit-2 und
48	Sikalbaha 225MW	PDB	1'150+1'175	225	0	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1'150	150	120	2878768	0	
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	1790654	0	
51	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	0	0	Under S/D
52	Hathazari-Kalash 100 MW Peakin	PDB	8'17	100	17	164532	0	Fuel shortage
53	Juidah 100 MW Unit-1	ORPP	8'13.45	100	95	1697280	0	Engine problem
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	0	42240	0	Reserve.
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	20	455808	0	
56	* Malancha, Cig. EPZ (Unite)	IPP	5'8.73+3'9.34	0	42	1044960	0	
57	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	96	2282880	0	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	26881	0	
59	Anwara 300 MW PP (Unite)	IPP	300 MW	300	0	5018	0	Reserve.
60	Jodac Power	IPP	3'18.55+1'3.6	54	17	395240	0	Low demand
61	Karnaphuli Power Ltd.	IPP	110	110	110	1726247	0	
62	Juidah unit-2 (Acorn)	IPP	8'13.6	100	0	385920	0	Reserve.
63	Anlima Energy Ltd.	IPP	6'21.2	116	111	2578091	0	Engine problem
Chattogram area Total				2382	966	21111384		
64	Ashuganj TTP Unit-3	APSCl	1'150	135	80	2036516	0	Gas shortage
65	Ashuganj TTP Unit-4	APSCl	1'150	129	0	0	0	Gas shortage
66	Ashuganj TTP Unit-5	APSCl	1'150	134	0	0	0	Under maint.
67	Ashuganj 225 MW CCPP	APSCl	1'142+1'175	221	214	4747000	0	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCl	1'360	360	175	4424400	0	Machine problem
69	Ashuganj 450 MW CCPP(South)	APSCl	1'360	360	260	2742000	0	Gas shortage
70	Ashuganj 50 MW PP	APSCl	14'3.968	45	0	498960	0	Engine problem
71	Ashuganj 55 MW PP (Prehistan)	IPP	15.4	55	20	550560	0	Gas shortage
72	Ashuganj 195MW PP (APSCl Un)	IPP	20'8.7+1'116	195	8	418181	0	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	1028312	0	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	150	1587418	0	Engine problem
75	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	104280	0	Reserve.
76	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	90	2121570	0	Machine problem
77	Chandpur 200MW (Desh energy)	IPP	0	200	180	2722080	0	Engine problem
78	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	583376	0	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	251460	0	
80	** Impport (Tripura)	Imported power	0	160	130	2616000	0	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	769500	0	
82	Jangalia 52 MW PP (Lakdanav)	IPP	6'8.92	52	43	429125	0	Engine problem
83	Comilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	21	447370	0	
84	Daudkandi 200 MW PP (B. Trac)	IPP	1'54'1.4	200	0	0	0	Reserve.
85	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	1145700	0	
86	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	105	2428440	0	Engine problem
87	Bhairab 54.5 MW	IPP	3'18.2	54	17	439200	0	33 kV feeder fault.
Cumilla Area Total				3034	1716	32015448		
88	RPCL 210MW CCPP	IPP	4'35+1'70	202	198	4720880	0	Gas shortage
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	467892	0	
90	Jamalpur 95 MW PP (Doreen)	IPP	12'8.924	95	8	1632400	0	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	15650	0	
92	Mymensingh 200 MW PP (Unite)	IPP	200	190	190	2659200	0	Engine problem
93	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	2652000	0	
94	Sutlakhali 50 MW Solar PP	IPP	50	50	0	37790	0	
95	Tangail Palli Power Gen 22 MW	IPP	4'6.7	22	24	169880	0	
Mymensingh Area Total				709	556	11226292		
96	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	40	1070000	0	Machine problem
97	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	42	1152480	0	Machine problem
98	Kushira 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	0	Under maint.
99	Shajibazar 330 MW CCPP	PDB	3'110	330	160	3588000	0	GT-1 under maint
100	Fenchugonj 51 MW PP (Barakat)	RPP	19'2.90	51	53	1151400	0	
101	Fenchugonj 44MW (Energyprima)	IPP	12'3.3+5'2	0	0	0	0	Contract Expired
102	Haldiganj 11MW PP (Doreen-E)	SIPP, REB	4'2.90	11	0	154176	0	
103	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	51	1249248	0	
104	Shajibazar 66MW PP (Shajibaz)	RPP	32'2.90	66	30	1741440	0	
105	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	0	Under Shut down
106	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	219	4907720	0	
107	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	0	
108	Sylhet 50MW PP (RPL)	ORPP	2'7.2	0	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	325588	0	Engine problem
110	Bibiana-II 341 MW CCPP (Summ)	IPP	1'222+1'119	341	290	7260000	0	FGMO
111	Bibiana-III 400 MW CCPP	PDB	400 MW	400	392	8947000	0	FGMO
112	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	248400	0	
113	Bibiana South 400 MW	PDB	400 MW	383	395	8905600	0	
Sylhet Area Total				2377	1698	40638052		
114	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	0	Reserve.
115	** Bheramara (HVDC)	Imported power	2'500	1000	733	17186909	0	
116	Khulna 115 MW (KPCL-2)	ORPP	7'17	0	0	0	0	Contract Expired
117	Faridpur 50 MW Peaking PP	PDB	8'8.89	54	0	20640	0	Reserve.
118	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	70	372612	0	Low demand
119	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	0	Reserve.
120	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	395	8226024	0	Gas shortage
121	Noapara 40 MW PP (Khanjahan A)	ORPP	5'8.5	0	0	0	0	Contract Expired
122	Noapara 100 MW PP (Bangla Tr)	IPP	70'1.4	100	100	872640	0	
123	Rupsha 105 MW PP (Orion rupsh)	IPP	6'18.445	105	105	1324320	0	
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	0	Reserve.
Khulna Area Total				2129	1403	28006145		
125	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	0	2976	0	Reserve.
126	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	29	638804	0	
127	Bhola 225 MW CCPP	PDB	2'63+1'68	194	0	0	0	Under maint.
128	Bhola 95 MW PP (Aggreko)	ORPP	96'1.10	95	76	1574137	0	Gas shortage
129	Payra 1320 MW	BCPCL	2'622	1244	540	11949600	0	Low demand
130	Bhola Nulan Biddut BD LTD	IPP	220	220	219	5048918	0	
131	Unite Payra Power Ltd.	IPP	8'18.5+1'9.5	150	72	753600	0	Low demand
Barisal Area Total				2046	936	19968835		
132	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	0	Gas shortage
133	Baghabari 100 MW GTTP	PDB	1'100	100	70	361000	0	Gas shortage
134	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	0	329424	0	
135	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	0	0	Reserve.
136	Amnura 50 MW PP(Sinha)	ORPP	7'7.79	50	0	0	0	Fuel shortage
137	Katakhal 50 MW PP (Northern)	ORPP	6'8.9	50	0	0	0	Fuel shortage
138	Katakhal 50 MW Peaking PP	PDB	6'8.7	50	28	175851	0	Engine problem
139	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'175	210	0	0	0	Gas shortage
140	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'175	220	191	4127200	0	FGMO
141	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	156			