

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 13-Jun-20

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			
1	Ghorasal TPP (Unit-1&2)	PDB	2*55		85	35	775000		Unit-2 Under maint.
2	Ghorasal Repowered CCGP Unit-3	PDB	1*210		170	0	0		Under maint.
3	Ghorasal Repowered CCGP Unit-4	PDB	1*210		180	0	0		Under maint.
4	Ghorasal TPP Unit-5	PDB	1*210		190	0	0		Under maint.
5	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122		365	300	6797536		
6	Ghorasal 78.5 MW PP (MAX)	QRPP	2*40		78	50	1557024		Gas shortage.
7	Ghorasal 108MW PP (Regent)	IPP	3*43.35		108	99	1827454		
8	Haripur GTPP	SBU, PDB	2*32		20	0	0		Under maint.
9	Haripur 412 MW CCGP	EGCB	1*273+1*139		412	0	0		Under maint.
10	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125		360	323	7615000		Frequency control
11	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150		450	380	8819000		Frequency control
12	Meghnaghat 100 MW (IEL)	QRPP	12*8.9		100	100	1209600		
13	Meghnaghat CCGP(Summit)	IPP	2*110+1*110		305	275	6408553		FGMO
14	Madanganj 102 PP(Summit)	QRPP	6*17		100	96	2024376		
15	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3		55	55	443311		
16	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45		100	0	0		Reserve
17	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90		22	22	458028		
18	210 MW Siddhirgonj TPP	PDB	1*210		115	0	0		Under maint.
19	Siddhirgonj 2*120 MW GTPP	EGCB	2*105		210	0	0		Gas shortage.
20	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9		100	99	1452480		
21	Siddhirgonj 335 MW CCGP	EGCB	1*217+1*118		335	180	4818529		ST under maint.
22	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924		102	93	1298736		Engine problem
23	Katpotti 52 MW PP (Sinha)	IPP	7*7.9		51	0	0		Reserve
24	Kamalgahat 54 MW PP(Banco Energy)	IPP	3*18		54	53	724680		
25	Kodda 150MW PP	BPD&RPCL	9*17.06		149	0	0		Reserve
26	Manikganj 55 MW PP (Northern)	IPP	3*19.3		55	55	383427		
27	Nababganj 55 MW PP (Southern power)	IPP	3*19.3		55	55	987158		
28	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5		108	0	0		Fuel Shortage
29	Summit Power,(Madhabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73		80	52	1232520		Engine problem
30	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73		33	33	785000		
31	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73		33	31	814100		
32	Gazipur 52 MW PP	IPP	6*8.9		52	0	0		Reserve
33	Tongi 80 MW GTPP	PDB	1*105		105	0	0		Under maint.
34	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076		300	195	1106508		Low demand
35	Keraniganj 300 MW PP (APR)	IPP	256*1.4		300	0	0		Reserve
36	Bramhangoon 100 MW PP (Aggreko)	IPP	100		100	0	0		Reserve
37	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91		100	0	0		Reserve
38	Kodda 149 MW PP Unit-1 (Summit)	IPP	149		149	149	3003840		
39	Gazipur 100 MW PP	RPCL	100 MW		105	0	418728		Reserve
Dhaka area Total					5791	2730	5490588		
37	Chattogram TPP-1	PDB	1*210		180	90	2200000		Gas shortage.
38	Chattogram TPP-2	PDB	1*210		180	0	0		Gas shortage.
39	Raozan 25 MW PP	IPP	3*8.9		25	0	0		Reserve
40	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20		20	0	62370		
41	Patenga 50MW PP (Baraka)	IPP	8*6.98		50	18	174240		Low demand
42	Kapla Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50		230	63	2102880		Low water level
43	Sikalbaha 225MW	PDB	1*150+1*175		225	0	0		Under S/D.
44	Sikalbaha Peaking GT	PDB	1*150		150	139	3112756		FGMO
45	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW		105	17	73599		Low demand
46	Hatibazari 100 MW Peaking PP	PDB	11*8.9		98	0	0		Under maint.
47	Dohazari-Kalaish 100 MW Peaking	PDB	6*17		102	102	1223420		
48	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45		100	0	0		Reserve
49	Juldah 100 MW Unit-3 (Acorn)	IPP	0		100	100	1200000		
50	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90		22	20	479952		
51	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34		0	29	476160		
52	Chattogram 108 MW PP (ECPV)	IPP	16*7		108	12	72960		Low demand
53	Kapla 7 MW Solar PP	PDB	7.4 MW		7	0	35640		
54	Anwara 300 MW PP (United)	IPP	300 MW		300	306	5994218		
55	Jodiac Power	IPP	3*18.55+1*13.6		54	0	0		Reserve
56	Kamaghuli Power Ltd.	IPP	110		110	0	0		Reserve
57	Juldah unit-2 (Acorn)	IPP	8*13.6		100	100	2409600		
Chattogram area Total					2266	996	19617795		
55	Ashuganj TPP Unit-3	APSCCL	1*150		135	0	0		Gas shortage.
56	Ashuganj TPP Unit-4	APSCCL	1*150		129	0	0		Gas shortage.
57	Ashuganj TPP Unit-5	APSCCL	1*150		134	80	1913438		
58	Ashuganj 225 MW CCGP	APSCCL	1*142+1*75		221	192	4645000		
59	Ashuganj 450 MW CCGP(North)	APSCCL	1*360		360	305	6362800		FGMO
60	Ashuganj 450 MW CCGP(South)	APSCCL	1*360		360	295	6593000		FGMO
61	Ashuganj 50 MW PP	APSCCL	14*3.968		45	38	858528		Engine problem
62	Ashuganj 55 MW PP (Precision)	RPP	15*4		55	49	1168320		
63	Ashuganj 195MW PP (APSCCL-United)	IPP	20*9.73+1*16		195	8	217454		Gas shortage.
64	Ashuganj 51 MW PP (Midland)	IPP	6*9.34		51	43	946336		Engine problem
65	Ashuganj 150MW PP (Midland)	IPP	23*7.015		150	100	695854		Low demand
66	Tilas 50 MW Peaking PP	PDB	6*8.92		52	0	0		Reserve
67	Chandpur 150 MW CCGP	PDB	1*106+1*57		163	90	2100320		
68	Chandpur 200MW (Desh energy)	IPP	0		0	0	0		Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90		22	21	490788		
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90		11	8	160560		Engine problem
71	Import (Tripura)	Imported power	0		160	146	2839680		
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73		33	30	555200		Engine problem
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92		52	0	0		Reserve
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97		25	20	394720		
75	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4		200	0	0		Reserve
76	Feni Lanka Power	IPP	7*18.415+1*9.78		114	0	0		Reserve
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1		113	75	966840		Low demand
Cumilla Area Total					2980	1500	30911838		
75	RPCL 210MW CCGP	IPP	4*35+1*70		202	125	3118840		Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90		22	22	436896		
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924		95	8	349440		Low demand
78	Sarishabari 3 MW Solar Plant	IPP	1*3		3	0	4600		
79	Mymensingh 200 MW PP (United)	IPP	200		200	185	2020800		
80	Jamalpur 115 MW PP (United)	IPP	115 MW		115	115	2816400		#REF!
Mymensingh Area Total					637	455	8746976		
81	Fenchuganj CCGP Phase-1	PDB	2*32+1*33		70	73	355000		
82	Fenchuganj CCGP Phase-2	PDB	2*35+1*35		90	30	810400		
83	Kushkhara 163 MW CCGP (KP)	IPP	1*108+1*54		163	130	3206618		Frequency control
84	Shahjibazar 330 MW CCGP	PDB	3*110		330	245	5518000		FGMO & ST under S/D
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90		51	53	1231200		
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2		44	50	1182240		
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90		11	11	240000		
88	Shahjibazar GTPP Unit-8 & 9	PDB	2*35		66	61	1474560		FGMO
89	Shahjibazar 88MW PP (Shahjibazar)	RPP	32*2.90		86	75	1727040		Engine problem
90	Sylhet 225 MW CCGP	PDB	1*142+1*89		231	120	2812720		
91	Sylhet 20 MW GTPP	PDB	1*20		20	18	428000		
92	Sylhet 50MW PP (EPL)	RPP	27*2		50	0	0		Contract Expired
93	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34		25	24	579066		
94	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119		341	310	7471000		FGMO
95	Bibiana-III 400 MW CCGP	PDB	400 MW		400	0	0		Under maint.
96	Sylhet 10MW PP (Desh)	RPP	6*1.95		10	10	244260		
97	Bibiyana South 400 MW	PDB	400 MW		0	0	0		On test
Sylhet Area Total					1988	1210	27877744		
98	Bheramara GTPP Unit-3	PDB	1*20		15	0	0		Reserve
99	Bheramara (HVDC)	Imported power	2*500		1000	944	19195636		
100	Khulna 115 PP MW (KPCL-2)	QRPP	7*17		115	115	1008960		
101	Faridpur 50 MW Peaking PP	PDB	8*6.89		54	0	0		Reserve
102	Khulna 225 MW CCGP	NWPGCL	1*150+1*75		230	0	0		Reserve
103	Gopalganj 100 MW Peaking PP	PDB	16*6.98		109	0	29552		Reserve
104	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132		410	350	8542656		FGMO
105	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5		40	40	200250		
106	Noapara 100 MW PP (Bangla Trac)	IPP	20*1.4		100	80	355200		Low demand
107	Rupsa 105 MW PP (Giron rupsa)	IPP	6*18.445		105	35	137780		Low demand
108	Madhumati 100 MW PP	IPP	100 MW		105	0	0		Reserve
Khulna Area Total					2284	1564	29470014		
108	Barisal 110 MW PP (Summit)	IPP	7*17.076		110	64	576672		Low demand
109	Bhola 33 MW PP (Venture)	RPP	1*34.50		33	31	547792		
110	Bhola 225 MW CCGP	PDB	2*63+1*68		194	69	1637000		
111	Bhola 95 MW PP (Aggreko)	QRPP	96*1.0		95				