

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-Jul-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	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	764000	Unit-2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	300	7085155	
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	71	1600928	Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	79	1968590	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	322	8109190	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	357	7637000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	0	2421000	Under maint.
9	Meghnaghat 100 MW(HEL)	QRPP	1*210	100	95	2028480	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	200	3248436	FGMO & GT-1 Under S/D
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	80	1670304	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	46	994076	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	372223	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	319140	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	98	3448000	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	1*210	100	30	355200	Fuel Shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	335	7311494	
19	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	76	1728576	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	12	82416	Low demand
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	838800	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	64	366720	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	705468	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	638409	Engine problem
25	Bosila 108MW PP(EL)	IPP	12*8.75+1*3.5	108	0	0	Fuel Shortage
26	Summit Power, (Machhadiv-Ashulia)	SIPP, REB	3*3.67+4*8.73	80	54	1253940	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	777600	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	769800	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	61248	Reserve
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	286	4054689	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhanganj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurashil 100MW PP (Aggreko)	IPP	0.85*230.05*91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	112	2194560	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	88	457608	Low demand
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	0	0	On test
<b>Dhaka area Total</b>				<b>5895</b>	<b>2951</b>	<b>63263050</b>	
37	Chattogram TPP-1	PDB	1*210	180	90	2200000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raczan 25 MW PP	IPP	3*8.9	25	0	36092	Reserve
39	Teknaf 20MW PP (Solartech) Teknaf	Solartech Ene	20	20	0	78165	
40	Patanga 50MW PP (Baraka)	IPP	8*6.98	50	0	0	Reserve
41	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	104	2439458	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	139	3252428	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dhazari -Kalaish 100 MW Peaking	PDB	6*17	102	102	613312	
47	Julidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	9480	Reserve
48	Julidah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	230320	
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	17	384672	Engine problem
**	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	35	562080	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	192960	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	14040	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	306	4599164	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	0	116630	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Julidah unit-2 (Acom)	IPP	8*13.6	100	100	2426880	
<b>Chattogram area Total</b>				<b>2266</b>	<b>993</b>	<b>19245681</b>	
55	Ashuganj TPP Unit-3	APSCL	1*150	129	100	2523225	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	100	2523225	Gas shortage.
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	143	3466000	ST under maint.
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	315	7716500	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	275	6998000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	30	626288	Gas shortage.
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	53	1261440	
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	669818	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	8*9.34	51	35	832476	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	660727	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	71408	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	86	2130190	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	15840	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	485280	
**	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	164700	
**	Impport (Tripura)	Imported power	0	160	154	3089280	
70	Jangalia 30MW PP (Summit)	SIPP, PDB	4*8.73	33	25	784800	
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	16	106895	Low demand
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	474120	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	14820	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1678320	
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1506</b>	<b>34006527</b>	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	125	3414440	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	463536	
77	Jamalpur 95 MW PP (Powerpac)	IPP	12*8.924	95	95	1212480	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	6400	
79	Mymensingh 200 MW PP (United)	IPP	200	200	32	648000	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2192400	#REF!
<b>Mymensingh Area Total</b>				<b>637</b>	<b>389</b>	<b>7937256</b>	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	91	2147000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	719400	# 4 under maint.
83	Kushibari 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	0	Under maint.
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	100	2110000	FGMO, GT-2 & ST under maint.
85	Fenchugonj 51 MW PP (Barakakuliah)	RPP	18*2.90	51	53	1176800	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.45+2	44	39	950112	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	158544	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	62	1119936	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	76	1656000	Engine problem
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	150	3267820	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	425000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	24	506424	
95	Bibiana-II 941 MW CCPP (Summit)	IPP	1*222+1*119	341	300	7274250	FGMO
96	Bibiana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	237960	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
<b>Sylhet Area Total</b>				<b>1988</b>	<b>961</b>	<b>21749046</b>	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	947	22746182	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1165440	
100	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	NWPGL	1*150+1*75	230	0	0	Reserve
102	Copalganj 100 MW Peaking PP	PDB	16*6.98	109	0	17052	Reserve
103	Bheramara 410 MW CCPP	NWPGL	1*278+1*132	410	345	8390592	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.4	40	40	795750	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	152640	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
<b>Khulna Area Total</b>				<b>2284</b>	<b>1447</b>	<b>33267656</b>	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1366464	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	37	686467	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1552000	GT-2 & ST Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	76	1496355	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	474	12768300	
<b>Barisal Area Total</b>				<b>1054</b>	<b>762</b>	<b>17869586</b>	
113	Baghabari 71 MW GTPP	PDB	1*71	71	60	885000	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	144544	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	42	70117	
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	0	50651	Reserve
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	46	134812	Engine problem
119	Sirajgonj Unit-1 225MW	NWPGL	1*150+1*75	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGL	1*150+1*75	220	165	4406827	FGMO
121	Sirajgonj Unit-3 225MW	NWPGL	1*141	220	161	4597945	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGL	1*282+1*132	414	405	8962054	