

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 19-Oct-20

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
				Unit No. X Capacity	MW	MW	MW
1	Ghorasal TPP (Unit-1&2)	PDB	2*95	85	0	0	Unit-1,2 Under maint.
	Ghorasal Rewpowerd CAPP Unit-1	PDB	1*210	170	0	0	Under maint.
	Ghorasal Rewpowerd CAPP Unit-2	PDB	1*210	180	100	2400000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2677500	Gas shortage
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	200	4785864	Machin problem.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	72	1711409	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	252	7106000	Gas shortage
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	300	7342050	Gas shortage
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	100	2104320	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	225	5216902	Engine problem
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	2161552	Engine problem
12	Madanganj-55.102 PP(Summit)	IPP	3*17.08+1*11.3	35	55	975449	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	87	539865	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	416592	Engine problem
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	165	3341000	
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	2023680	
18	Siddhirganj 335 MW CAPP	EGCB	1*214+1*118	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	94	1856736	Engine problem
20	Kapoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	773280	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1823040	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1140885	
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1263871	
25	Bosila 108MW PP(PLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power, (Madhabadi-Ashuli)	SIPP, REB	3*3.674+8*7.3	80	56	1204440	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	677700	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	832900	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	398712	
30	Tongi 50 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	5334325	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	30	294442	Low demand
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	56469	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.85*91	100	0	55987	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3485380	
36	Gazipur 100 MW PP	RPCL	100 MW	105	85	1967376	Engine problem
	Meghnaghat 104 MW PP (QPCL)	IPP	18*8.6	104	104	811040	
Dhaka area Total				5896	3128	64833766	
37	Chattogram TPP-1	PDB	1*210	180	115	2700000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	S/D due to gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	25	23267	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energa	20	20	0	100035	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	691680	
41	Kaptai Hydro Unit-2,3,4, 5	PDB	2*40+3*50	230	118	2847367	
42	Sikalbaha 225MW	PDB	1*150+1*75	225	219	4925421	Low water level
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3116002	
44	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	0	0	Transformer overload
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari-Kalaish 100 MW Peakin	PDB	6*17	102	102	1002657	
47	Jaldah 100 MW PP (Summit)	QRPP	8*13.45	100	100	646940	
48	Jaldah 100 MW PP Unit-3 (Acorn)	IPP	100	22	542000	Machin problem.	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	474480	
	* Malancha, Cig. EP2 (United)		5*8.73+3*9.34	0	10	436320	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	96	1326720	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30601	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	160	3224182	Transformer O/L.
53	Jodda Power	IPP	3*18.55+1*3.6	54	54	782452	
54	Karnaguli Power Ltd.	IPP	110	110	0	0	Transformer O/L.
	Jaldah unit-2 (Acorn)	IPP	8*13.6	100	100	2413440	
Chattogram area Total				2266	1330	25497664	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	80	2127425	Gas shortage.
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	217	211	4931000	
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	315	7275000	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	280	7115000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	560808	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	40	568320	Gas shortage
62	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	8*6.34	51	51	1241265	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	142	3111272	
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	41	253816	
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	50	1564140	
68	Chandpur 200MW (Desh energy)	IPP	0	200	151	1068000	Engine problem
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	447768	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	249300	
	* Imported (Tripura)		0	160	148	3018320	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	816500	
72	Jangalia 52 MW PP (Lakdanaw)	IPP	6*8.92	52	52	727277	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	510060	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	106944	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	758520	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	103	2119320	
Cumilla Area Total				2980	1884	38237809	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	140	3372720	Gas shortage
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	447084	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	40	1015680	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9800	
79	Mymensingh 200 MW PP (Unites)	IPP	200	200	200	4586400	
80	Jamalpur 115 MW PP (Unites)	IPP	115 MW	115	115	1708800	#REF!
Mymensingh Area Total				637	615	1140484	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	84	2020000	
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	43	1029000	# 4 under maint.
83	Kushara 163 MW CAPP (KP)	IPP	1*109+1*54	163	110	2428118	Engine problem
84	Shajibazar 330 MW CAPP	PDB	3*110	330	159	3538000	FGMO & GT-2 under maint.
85	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	25	626400	Engine problem
86	Fenchugonj 44MW PP (Energyprima)	RPP	12*3.345+2	44	47	1062576	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	169000	
88	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	64	1449504	FGMO
89	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	87	1852800	
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	140	2370460	Machin problem.
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	181000	
93	Sylhet 50MW PP (ELPL)	RPP	2*20	50	0	0	Contract Expired
94	Shahbanulla 25 MW PP	SIPP, REB	3*8.34	25	24	571872	
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	315	7112800	FGMO
96	Bibiana-III 400 MW CAPP	PDB	400 MW	400	416	10056000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	243900	
	Bibiana South 400 MW	PDB	400 MW	0	0	8400	On test
Sylhet Area Total				1988	1553	34773830	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
	Bheramara (HVDC)	Imported power	2*500	1000	918	22051636	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1230720	
100	Fatipur 50 MW Peaking PP	PDB	8*6.89	54	19	149820	Low demand
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	200	3639360	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	310	751232	Gas shortage
104	Noapara 40 MW PP (Karnajahan 2)	IPP	5*8.5	40	40	266250	
105	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	100	509760	
106	Rupsha 105 MW PP (Orion.rupsh)	IPP	6*18.445	105	105	2209440	
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	69408	Line O/L.
Khulna Area Total				2284	1807	37697626	
108	Barisal 110 MW PP (Summit.)	IPP	7*17.076	110	110	1359648	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	38	716203	
111	Bhola 225 MW CAPP	PDB	2*83+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	95*1.18	95	95	2077988	
	Payra 1320 MW	BCPCL	1*622	622	570	13546000	Line O/L.
Barisal Area Total				1054	813	17699839	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	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	379648	
115	Bara 70 MW Peaking PP	PDB	9*8.29	71	42	283991	
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	20	492650	Engine problem
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhal 50 MW Peaking PP	PDB	6*8.9	50	36	262600	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas Shortage
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	180	4076345	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	189	4455736	FGMO
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL					