

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-Feb-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	72	1627000	
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	1009000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	313	7609791	
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	65	440136	Gas shortage.
5	Harpur GTPP	SBU, PDB	2*32	40	0	0	Gas shortage.
6	Harpur 412 MW CAPP	EGCB	1*273+1*139	412	342	8546222	Under maint.
7	Harpur 360MW CAPP(HL)	IPP	1*235+1*125	360	367	7791000	FGMO
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	400	8951750	Frequency control
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	92	703680	Low demand
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	150	3684015	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	30	69696	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	0	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	345348	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	1035840	
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+1*118	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	647280	
20	Kalpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	868680	
22	Kodda 150MW PP	BP&RPCL	3*17.06	149	0	0	Reserve
23	Maniganj 55 MW PP (Northern)	IPP	3*19.3	55	55	216411	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	0	Reserve
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Reserve
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	53	1298940	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	573600	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	598700	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	0	0	Reserve
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	1454400	
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve
Dhaka area Total				5811	2415	47471489	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	120	2900000	Gas shortage.
38	Rassan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	123795	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	361920	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	69	1591840	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4804486	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	2952151	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW Peaking PP	PDB	1*118.9	98	0	0	Under maint.
46	Dohazari-Kalesh 100 MW Peaking	PDB	6*17	102	0	0	Reserve
47	Jaldah 100 MW Unit-1 (Accom)	QRPP	8*13.45	100	0	0	Reserve
48	Jaldah 100 MW PP Unit-3 (Accom)	IPP	0	100	90	388800	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	328464	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	17	394080	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	60	219840	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	31440	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	200	1114036	Transformer overload.
53	Jodioc Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Kamarghuli Power Ltd	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	967	15210852	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	100	2213978	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	183	4374000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	315	7625100	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	320	7341000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.988	45	39	802224	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	135540	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	317818	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	838684	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	38	70254	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	10224	Reserve
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	91	2098460	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	338040	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	135540	
**	Impoort (Tripura)	Imported power	0	160	110	2068800	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	438400	Engine problem
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	503260	
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	0	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0	Reserve
Cumilla Area Total				2980	1329	29311586	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	126	2696200	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	507780	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1426560	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13400	
79	Mymensingh 200 MW PP (United)	IPP	200	200	32	729600	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1695600	
Mymensingh Area Total				637	390	7063300	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	85	1912000	
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	70	66	1385640	
83	Koshbara 163 MW CAPP (KP)	IPP	1*163+1*54	163	163	3343636	
84	Shahbazar 330 MW CAPP	IPP	3*110	330	149	3278000	FGMO & GT-1 Under S/D.
85	Fenchugonj 51 MW PP (Barakatalullah)	RPP	19*2.90	51	53	901200	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	900864	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	149352	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	67	1433088	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	82	1273920	Engine problem
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CAPP	PDB	1*142	142	116	1166670	
92	Sylhet 20 MW GTPP	PDB	1*20	20	17	230000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	322464	
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	285	7540750	FGMO
96	Bibiyan-III 400 MW CAPP	PDB	400 MW	400	145	3483000	Machine problem
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	168660	
Sylhet Area Total				1949	1323	27489244	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVIC)	Imported power	2*500	1000	771	10493091	
99	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	115	918720	
100	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve
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	215	6744960	Gas shortage.
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	0	Reserve
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Oron rupsha)	IPP	6*18.445	105	0	0	Reserve
107	Madnumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2314	1101	18158771	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	21	329700	Engine problem
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	138	2814000	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	91925	Reserve
	Payra 1320 MW	NWPGCL	0	0	301	7541100	On test
Barisal Area Total				462	460	10776725	
113	Baghbari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghbari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
114	Baghbari 50 MW Peaking PP	PDB	6*8.9	52	40	128458	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.9	50	50	610550	
117	Katakali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	130	3930000	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	130	1404800	Gas shortage.
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	305	8557672	FGMO
123	Santabar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	383280	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5				