

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS							
Date : 22-Jan-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	71	1675000	
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	100	2812000	Gas shortage.
	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	335	7699636	FGMO
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage.
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	300	8062980	Gas shortage.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	318	7462000	Gas shortage.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	8568750	Gas shortage.
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	100	650880	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	64	268920	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	40	182149	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	345852	
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	50	258240	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	170	5291884	Gas shortage.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	788976	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	48	278400	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	442080	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	219550	
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	57	1233780	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	582000	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	807000	
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	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangaoan 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	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	50	177768	Low demand
Dhaka area Total				5811	2413	47807845	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	120	2800000	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	136755	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	308160	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	34	892898	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	151	3573680	FGMO & ST under shut down
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3019848	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari - Kalaish 100 MW Peaking	PDB	6*17	102	0	0	Reserve
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	487680	Engine problem
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	332112	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	30	468480	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	93	305280	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	29520	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	232	1595781	Transformer over load
53	Jodiach Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	958	13950194	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Machine problem
	Ashuganj TPP Unit- 5	APSCL	1*150	134	80	2183924	
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	190	4463000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	320	7603200	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	330	7602000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	43	768528	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	196800	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	234181	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	779560	Machine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	405113	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	88	2135780	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	17	35040	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	339804	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	135360	
**	Impoprt (Tripura)	Imported power	0	160	106	1876800	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	583300	
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	14	359930	Engine problem
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	54	107160	Low demand
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0	Reserve
Cumilla Area Total				2980	1464	29809480	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	106	2716000	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	358092	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1031040	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9350	
79	Mymensingh 200 MW PP (United)	IPP	200	200	100	256800	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	602400	
Mymensingh Area Total				637	436	4973682	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	54	1035000	Gas shortage.
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	66	1577400	
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3368454	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	156	3456000	FGMO & GT-1 Under S/D.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	676800	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	740520	
87	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	11	179016	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	69	1530144	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	76	782400	Engine problem
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	77	1776220	Machine problem
92	Sylhet 20 MW GTPP	PDB	1*20	20	17	325000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	256944	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	320	7547000	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	145	3890000	Machine problem
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	171360	
Sylhet Area Total				1949	1283	27312258	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	647	7779636	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	739200	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	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 CCPP	NWPGCL	1*278+1*132	410	0	0	Under maint.
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	33	99375	Engine problem
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	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	105	649152	
Khulna Area Total				2314	900	9267363	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	80	423360	Low demand
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	20	347880	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	15	1196000	ST Under S/D.
112</							