

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 12-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	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	760000	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	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	280	6211964	Gas shortage.
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	72	1489008	
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	97	2111818	Engine problem
5	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	428030	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	356	7674000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9216500	
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	100	1170240	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	280	6052596	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	95	1825320	
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	472258	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	31840	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	445680	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	94	1434240	
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	222	5002293	ST under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	90	1179072	Engine problem
20	Kalyetti 52 MW PP (Sinha)	IPP	7*7.9	51	0	32928	Reserve
21	Kamalgahat 54 MW PP(Banco Energy)	IPP	3*18	54	53	640800	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	158880	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	244959	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	194381	Low demand
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power, (Madhabad+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	55	1136760	Engine problem
27	Maonia 33 MW PP(Summit)	SIPP, REB	4*8.73	33	28	755100	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	28	770400	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	2316	Reserve
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	65	2037381	Low demand
32	Keraniganj 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	144	3019680	
36	Gazipur 100 MW PP	RPCL	100 MW	105	52	716772	Low demand
Dhaka area Total				5791	2745	55225216	
37	Chattogram TPP-1	PDB	1*210	180	90	2100000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	100305	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	0	Reserve
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	98	2363140	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	140	3375194	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	75272	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	85	476793	Low demand
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	60	1224960	Low demand
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	487200	
*	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	42	958080	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	12	482680	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30000	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	306	5535054	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2277120	
Chattogram area Total				2266	953	19485998	
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	135	2123816	
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	215	4608000	
57	Ashuganj 450 MW CCPP(North)	APSCL	1*380	360	15	5080700	Synchronized at 18:24.
58	Ashuganj 450 MW CCPP(South)	APSCL	1*380	360	280	6831000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	38	616320	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	30	342240	Gas shortage.
61	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	36	317818	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	973548	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	110	1400072	Low demand
65	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	90	2087000	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	459144	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	153540	Engine problem
**	Impoport (Tripura)	Imported powe	0	160	152	2964480	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	21	685100	Engine problem
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	1200	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	394300	
74	Daukandi 200 MW PP (B.Trac)	IPP	1*54*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	55	835800	Low demand
Cumilla Area Total				2980	1269	29876778	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	137	3134200	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	353268	
77	Jamapur 95 MW PP(Powerpac)	IPP	12*8.924	95	40	569280	Low demand
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10950	
79	Mymensingh 200 MW PP (United)	IPP	200	200	150	2289600	
80	Jamapur 115 MW PP (United)	IPP	115 MW	115	115	2484000	#REF!
Mymensingh Area Total				637	442	8841298	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	711000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	22	411840	
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3364691	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	243	5539000	FGMO & ST under S/D
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1125000	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	46	1082664	
87	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	11	109632	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1091712	FGMO
89	Shajibazar 80MW PP (Shajibazar)	RPP	32*2.90	86	77	1707840	Engine problem
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	150	3455380	Frequency control
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	434000	
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	527784	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	295	7337700	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	241920	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1203	27140163	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported powe	2*500	1000	945	16213091	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1128000	
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	17296	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	345	8624736	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	393000	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	229440	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
Khulna Area Total				2284	1445	26605563	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	840000	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	29	520888	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	68	1621000	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	76	1554524	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	500	12343100	
Barisal Area Total				1054	783	16879512	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	145000	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	37264	Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	40	449130	Engine problem
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	87219	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	25	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	187	4622709	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	192	4849973	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	422	9567581	FGMO
123	Sanlahar 50 MW Peaking PP	PDB	6*8.7	50	0	157555	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	450960	
125	Bogura 20 MW PP (Energyprima)</						