

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 9-Aug-21				Page 2			
No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP-Unit-3	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	110	2709000	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	310	7468182	Gas shortage
4	Ghorashal 78.5 MW PP (PRIMAX)	ORPP	2*40	0	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
5	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	280	6687772	ST Under maint.
7	Haripur 350MW CCPP(HPL)	IPP	1*235+1*125	360	214	6266000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	240	5545000	Gas shortage
9	Meghnaghat 100 MW(IEL)	ORPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat 210 MW GTTP	IPP	2*110+1*110	305	275	6594560	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1336395	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	85	670557	Engine problem
14	Narsinghā 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	354348	
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	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	330	7591049	
19	Gaganpur 102 MW PP (Digital Po	IPP	12*8.924	102	102	1729008	
20	Katpali 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	
21	Kamalaghat 54 MW PP (Banco En	IPP	3*18	54	54	1303920	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	150	149	832800	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1261858	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1032083	
25	Bosila 108MW RPCLC	IPP	12*8.775+1*13.5	108	0	0	Fuel shortage
26	Summit Power (Madhabdi+Ashuli	SIPP, REB	3*3.67+4*8.73	80	34	1190580	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	744000	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	756300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	703200	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	281	4656871	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	25*8.14	300	0	44762	Reserve.
33	Bramhangaoan 100 MW PP (Aggr	IPP	100	100	25	108003	Low demand
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	28	134772	Low demand
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	2502720	
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	2047200	
37	Meghnaghat 104 MW PP (OPCL	IPP	18.5*6	104	94	1836480	Engine problem
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	3869280	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	174652	
Dhaka area Total				5819	3329	70141352	
40	Chattogram TPP-1	PDB	1*210	180	100	2400000	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	120	3000000	Gas shortage
41	Razzan 25 MW PP	IPP	3*8.9	25	25	116568	
42	Teknaf 20MW PP (Solar)Teknaf Solar	EGCB	20	0	0	0	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	250560	
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	123	2790778	Low water level
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	105	2397018	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dohazari-Kalesh 100 MW Peakir	PDB	6*17	102	102	564088	
50	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	50	582240	Low demand
51	Juidah 100 MW PP Unit-3 (Acorn	IPP	0	100	100	2242560	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	473904	
53	* Malancha, Cig, EP2 (United)		5*8.73+3*9.34	0	20	478080	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	97	2257920	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	17639	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	52	1063927	Transformer O/L
56	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Transformer O/L
57	Karnaphuli Power Ltd.	IPP	110	110	110	2749961	
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2009280	
59	Anilma Energy Ltd.	IPP	6*21.2	116	116	2717345	
Chattogram area Total				2382	1290	26217728	
60	Ashuganj TPP Unit-3	APSCL	1*150	150	0	0	Gas shortage
61	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
61	Ashuganj TPP Unit-5	APSCL	1*150	134	80	1913438	Gas shortage
61	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	186	4574000	FGMO
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	265	6825700	FGMO
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	275	6723000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	476352	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	54	1257600	
66	Ashuganj 195MW PP (APSCL-UR	IPP	20*9.73+1*16	195	36	886545	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	917412	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	3542836	
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	270904	
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	137	3271610	Machine problem
71	Chandpur 200MW (Desh) energy	IPP	0	200	200	4101600	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	509580	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	243000	
**	Import (Tripura)	Imported power	0	160	140	3029760	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	813300	
75	Jangalia 52 MW PP (Lakdanava)	IPP	6*8.92	52	45	795562	
76	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	5249930	Engine problem
77	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	25	135168	Low demand
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1132020	
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	116	2624160	
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	474480	33 KV feeder fault.
Cumilla Area Total				3034	2042	45042957	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	145	3619920	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	474466	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	194880	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14600	
85	Mymensingh 200 MW PP (United	IPP	200	200	176	3129600	Engine problem
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	111	2613600	
87	Sultakhal 50 MW Solar PP	IPP	50	50	0	279440	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	594480	
Mymensingh Area Total				709	485	10920928	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1032000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	792720	Machine problem
91	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3596154	
92	Shahjibazar 330 MW CCPP	PDB	3*110	330	158	3721000	Machine problem
93	Fenchugonj 51 MW PP (Barakati	RPP	19*2.90	51	53	1141800	
94	Fenchugonj 44MW (Energyprima	RPP	12*2.3+3*5.2	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	0	150096	Engine problem
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	64	1359456	
96	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	81	1804800	
97	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
98	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	145	3133450	ST Under maint.
99	Sylhet 20 MW GTTP	PDB	1*20	0	0	0	Engine problem
100	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	507936	
101	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	270	7187500	FGMO
102	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	366	8498000	FGMO
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	241380	
104	Bibiyana South 400 MW	PDB	400 MW	383	0	0	Under maint.
Sylhet Area Total				2377	1419	33166292	
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	686	16477090	
106	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	20	132480	Engine problem
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	50	371156	Low demand
109	Gopalganj 100 MW Peaking PP	IPP	16*6.89	109	0	0	Reserve.
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	360	9096768	FGMO
111	Noapara 40 MW PP (Khanjahan A	ORPP	5*8.5	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	100	517440	
112	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	2042880	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khulna Area Total				2129	1321	28637814	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	32	628903	
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	88	2136052	Machine problem
117	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	12	343746	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	520	11599400	Line O/L
119	Bhola Nutan Biddut BD LTD	IPP	220	220	221	4750964	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	35	146460	Line O/L
Barisal Area Total				2046	908	19605465	
121	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
122	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
122	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	271280	Engine problem
123	Bera 70 MW Peaking PP	PDB	9*8.29	71	35	159556	Engine problem
124	Ammura 50 MW PP(Sinna)	QRPP	7*7.79	50	35	397210	Engine problem
125	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	0	0	Fuel shortage
126	Katakhal 50 MW Peaking PP	PDB					