

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date :		3-Oct-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 (GT)	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	310	7218164	Machine problem
	Ghorasal 78.5 MW PP (MAX)	QRPP			0	0	Contract Expired
4	Ghorasal 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	340	8657176	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	326	7580000	Machine problem
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	250	6157000	Gas shortage
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	305	6769193	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	1110451	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	51	279965	Engine problem
14	Narsingh 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	401652	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	185	4033000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	0	0	0	Contract Expired
18	Siddhirganj 335 MW CCPP	EGCB	1*217+1*18	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	40	872064	Low demand
20	Katpotti 52 MW PP (Siraha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1302840	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	90	942720	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1247139	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	1228092	
25	Bosila 108MW PP(RCL)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Sumnitl Power (Madhabadi-Ashulia)	SIPP, REB	3*3.67+4*8.73	80	54	1228200	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	28	644600	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	797700	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	206880	Reserve.
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*11.076	300	282	4636798	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	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	2789280	
36	Gazipur 100 MW PP	RPCL	100 MW	105	34	818400	Low demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	2477760	
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	3857760	
39	Spectra Solar Plant Ltd	IPP	35	35	0	163375	
Dhaka area Total				5719	2983	65428209	
40	Chattogram TPP-1	PDB	1*210	180	115	2700000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Raozan 25 MW PP	IPP	3*8.9	25	8	90747	Low demand
42	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energ	20	20	0	59265	
43	Patenga 50MW PP (Baraka)		IPP	8*6.98	50	50	716160
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	162	3515535	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 Sikalbaha)	IPP	105 MW	105	105	2116836	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dohazari-Kalishan 100 MW Peaking	PDB	8*17	102	85	766674	Engine problem
50	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	40	583440	Low demand
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	2116800	Engine problem
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	454320	
*	Malancha, Cig, EPZ (United)		5*8.73+3*9.34	0	20	390240	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	109440	Reserve.
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	7	26041	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	305	7186036	
56	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1300215	
57	Karnaphuli Power Ltd.	IPP	110	110	110	1864246	
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2304000	
59	Anilma Energy Ltd.	IPP	6*21.2	116	116	2299582	
Chattogram Area Total				2382	1378	28599577	
60	Ashuganj TPP Unit- 3	APSCL	1*150	135	100	2125490	Gas shortage
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
61	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	0	3902000	Tripped
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	285	7628500	FGMO
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	305	7342000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	485280	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	1295040	
66	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	36	819636	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	982942	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	60	2473952	Low demand
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	65792	Reserve.
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	138	3338400	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	200	432960	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	450432	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	156780	
**	Impoport (Tripura)	Imported power	0	160	136	2695680	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	791200	
75	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	795854	
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	508770	
77	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	995220	
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	96	1599360	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	442440	33 kV feeder fault.
Cumilla Area Total				3034	1742	43227728	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	172	4284960	Engine problem
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	431064	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	7400	
85	Mymensingh 200 MW PP (United)	IPP	200	200	100	2757600	High voltage
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	109	2198400	
87	Sutiakhal 50 MW Solar PP	IPP	50	50	0	94080	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	0	58080	Reserve.
Mymensingh Area Total				709	403	9831584	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1021000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	554400	Engine problem
91	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3633790	
92	Shahjibazar 330 MW CCPP	PDB	3*110	330	163	3688000	Machine problem
93	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	47	1083000	
	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	206	
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	57	1268160	Machine problem
96	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	81	1911360	
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	3169700	ST under maint
99	Sylhet 20 MW GTTP	PDB	1*20	16	16	401000	
	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	379536	
101	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7166000	FGMO
102	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	316	7549000	Gas shortage
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	207360	
104	Bibiyana South 400 MW	PDB	400 MW	383	320	7766100	Gas shortage
Sylhet Area Total				2377	1709	39798612	
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	701	16929454	
106	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	132750	Reserve.
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	120	3016320	Low demand
109	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	6031	Reserve.
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	350	8986752	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
112	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	70	1109280	Low demand
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2129	1241	30174556	
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	34	649734	
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	87	2040180	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	17	416969	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	450	11877200	Low demand
119	Bhola Nutan Biddut BD LTD	IPP	220	220	224	4669418	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	17	129600	Low demand
Barisal Area Total				2046	829	19783101	
121	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
122	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	75000	Reserve.
123							