

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date :		1-Aug-23				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	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	210	4450847	
3	Ghorasal TPP Unit-5	PDB	1*210	190	180	4315500	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
4	Ghorasah 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorasah 108 MW PP (Regent)	IPP	3*43+3*35	108	12	288545	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	399	9510910	
7	Haripur 360 MW CCPP(HPL)	IPP	1*235+1*125	360	343	7762000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	9884300	
9	Meghnaghat 100 MW(IEEL)	NENP	12*8.9	100	50	751880	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	0	0	Under maint.
11	Madanganj 102 PP(Summit)	NENP	6*17	102	51	463493	Fuel shortage
12	Madanganj-55 MW PP(Summit)	SIPP, REB	3*17.08+1*11.3	55	15	380346	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	11	222362	Low demand
14	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	297432	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	125	3744000	FGMO
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12*8.9	100	20	664320	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	323	7618858	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	85	747936	High voltage
20	Kalpoti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	386172	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	115	1799520	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	525969	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	285061	Engine problem
25	Bosila 108 MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power, (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	41	867480	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	651240	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	23	366600	Engine problem
29	Gazipur 52 MW PP	RPCL	8*6.9	52	25	281318	Fuel shortage
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	95	2561780	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	1231708	Reserve
33	Bramhangonj 100 MW PP (Aggreko)	IPP	11*10.959	0	0	0	Contract Expired
34	Auraha 100MW PP (Aggreko)	IPP	0.85*2+0.95*91	0	0	0	Contract Expired
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	149	1739088	
36	Gazipur 100 MW PP	RPCL	8*17.5	105	105	1172189	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	72	1230720	Fuel shortage
38	Manikganj 162MW PP(MPL)	IPP	9*18	162	162	1530720	
39	Spectra Solar Plant Ltd	IPP	35	35	0	203683	
40	Kanchan Purbaschal Power Generation. Ltd.	IPP	18.4*3	55	17	435600	Fuel shortage
Dhaka area Total				5722	3179	66371377	
41	Chattogram TPP-1	PDB	1*210	180	118	2700000	Gas shortage
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Razcan 25 MW PP	RPCL	3*8.9	25	25	358417	
43	Teknaf 20MW PP (Solartech)	IPP	20	20	0	41985	
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	210720	Engine problem
45	Kapali Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	130	3024160	
46	Sikalbaha 225MW	PDB	1*150+1*75	225	225	5183038	
47	Sikalbaha Peaking GT	IPP	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	17	1009491	Fuel shortage
49	Halhazari 100 MW peaking PP	PDB	11*8.9	98	48	844704	Engine problem
50	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	50	1193680	Fuel shortage
51	Julidah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	58	826680	Fuel shortage
52	Julidah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	100	925440	
53	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	12	250416	Engine problem
*	Malancha, Clp. EPZ (United)	IPP	5*8.73+3*9.34	0	20	444480	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	34	214080	Fuel shortage
55	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	21117	
56	Anwara 300 MW PP (United)	IPP	17*17+2*4	300	221	2913055	High voltage
57	Jodiac Power	IPP	3*18.55+1*3.6	54	17	526871	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415+6+5.5	110	51	1271279	Fuel shortage
59	Julidah Unit-2 (Acom)	IPP	8*13.6	100	88	912960	Fuel shortage
60	Anlima Energy Ltd.	IPP	6*21.2	116	68	1032027	Fuel shortage
	Mirshara 150 MW	BPDB-RPCL	18.5*9	163	140	1006981	Fuel shortage
	SS Power I	SS Power	0	0	0	5901818	Machine problem
	Cox's Bazar Wind	IPP	66	28	0	541440	On test.
	Matarbari 2*600 MW (CPGCL)	CPGCL	0	0	0	1658181	On test.
Chattogram area Total				2545	1450	33013020	
61	Ashuganj TPP Unit- 3	APSCL	1*150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1*150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1*150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	180	4463000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	280	7290600	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	270	6483000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284*1+116*1	400	288	6170800	FGMO
65	Ashuganj 50 MW PP	APSCL	14*3.968	45	0	0	Gas shortage
66	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0	Contract Expired
67	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+1*16	195	0	0	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	948056	Engine problem
69	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	40	373018	Fuel shortage
70	Tilas 50 MW Peaking PP	PDB	8*8.92	52	37	780496	Machine problem
71	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	0	Under maint.
72	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	120	1889280	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	441136	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	158040	
**	Imporgor (Tripura)	Imported power	0	160	134	3001920	Restriction by India
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	25	534700	Engine problem
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	8	588643	Low demand
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	17	404760	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Contract Expired
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	70	664620	Low demand
80	Chowmuhani 113 MW	IPP	12*9.8+2*3.1	113	0	112560	Engine problem
81	Bhairab 54.5 MW	IPP	3*18.2	54	17	511560	Engine problem
82	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	115	1234560	
Cumilla Area Total				3096	1683	36050749	
83	RPCL 210MW CCPP	IPP	4*35+1*70	202	82	1464000	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	16	342504	Engine problem
85	Jamailpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	16350	
87	Myensingh 200 MW PP (United)	IPP	9*78*21	200	85	1639200	Fuel shortage
88	Jamailpur 115 MW PP (United)	IPP	9*78*12	115	84	718800	Fuel shortage
89	Subahrai 50 MW Solar PP	IPP	50	50	0	380750	
90	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	6	140540	Fuel shortage
Myensingh Area Total				614	273	4720244	
91	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	624000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	0	24960	Machine problem
93	Kustiala 163 MW CCPP (KP)	IPP	1*109+1*54	163	80	636054	
94	Shahbazar 130 MW CCPP	PDB	2*110	130	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakattullah)	RPP	19*2.90	51	49	1068600	
	Fenchugonj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	46	1052640	
96	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	11	132288	
97	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	30	554112	GT-9 Under maint.
98	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	86	1946084	
99	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	112	2681190	Machine problem
101	Sylhet 20 MW GTTP	PDB	1*20	20	17	380000	
102	Sylhet 50 MW PP (EPL)	NENP	2*7.2	0	0	0	Contract Expired
103	Shahjibazilla 25 MW PP	SIPP, REB	3*9.34	25	24	533976	
104	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	255	7193500	FGMO
105	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	368	8996000	FGMO
106	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	218160	
106	Bibiyana South 400 MW	PDB	400 MW	383	355	8768200	
Sylhet Area Total				2427	1472	34709764	
107	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2*500	1000	911	21460363	
108	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	16	360000	Fuel shortage
109	Fairpur 50 MW Peaking PP	PDB	6*6.89	54	39	276480	Engine problem
110	Khulna 225 MW CCPP	NWP/PGCL	1*150+1*75	230	115	2916666	Fuel shortage
111	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	60	678528	Engine problem
112	Bheramara 410 MW CCPP	NWP/PGCL	1*278+1*132	410	130	3507264	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	8	104250	Low demand
113	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	0	0	0	Contract Expired
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	40	938016	Fuel shortage
115	Mad						