

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 5-Oct-23

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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	Ghorasol Repowered CCPP Unit-3 (GT	PDB	1*280	280	0	0	Under maint.
2	Ghorasol Repowered CCPP Unit-4	PDB	1*210	180	130	3226531	
	Ghorasol TPP Unit-5	PDB	1*210	190	0	0	Under maint.
3	Ghorasol 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Air Compressor problem
	Ghorasol 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorasol 108 MW PP (Regent)	IPP	3*43.35	108	52	960772	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	343	8312830	Gas shortage
7	Haripur 360 MW CCPP(HPL)	IPP	1*235+1*125	360	222	5602000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	225	6451800	Gas shortage
9	Meghnaghat 100 MW(EEL)	NENP	1*210	100	17	182400	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	131	4431389	FGMO
11	Madanganj 102 PP(Summit)	NENP	6*17	102	30	338750	Low demand
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	15	239934	Low demand
13	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	0	0	Reserve
14	Narasingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	20	423324	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	0	725000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	NENP	12*8.9	100	32	292714	Low demand
18	Siddhirganj 335 MW CCPP	EGCB	1*217+1*18	335	0	0	Under maint.
19	Gaspara 102 MW PP (Digital Power)	IPP	12*8.924	102	66	651312	Low demand
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	318960	
22	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	16	445920	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	37	482704	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	388112	
25	Bosila 108 MW PP(RCLC)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power, (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	37	897720	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	595500	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	14	383700	Engine problem
29	Gaspur 52 MW PP	RPCL	8*6.9	25	25	151954	Fuel shortage
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	775309	Reserve
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	11*10.959	0	0	0	Contract Expired
34	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	Contract Expired
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+9.97	149	71	472908	Low demand
36	Gaspur 100 MW PP	RPCL	6*17.5	105	35	457920	Low demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	71	730560	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	17	482400	Low demand
39	Spectra Solar Plant Ltd	IPP	35	35	0	14887	
40	Kanchan Purbasol Power Generation Ltd.	IPP	18*14.3	55	34	885980	Low demand
	Meghnaghat Unique power	IPP	589	0	0	0	On test.
	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	On test.
Dhaka area Total				5422	1774	39322970	
41	Chattogram TPP-1	PDB	1*210	180	0	1000000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Razzan 25 MW PP	RPCL	3*9.9	25	8	150874	Low demand
43	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	95580	
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	40	257760	Machine problem
45	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	200	4715809	
46	Sikalbaha 225MW	PDB	1*150+1*75	225	162	430596	
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	34	667418	Fuel shortage
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	32	440352	Low demand
50	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	31	347308	Fuel shortage
51	Julidah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	12	351960	Fuel shortage
52	Julidah 100 MW Unit-3 (Acom)	IPP	8*13.5	100	41	715200	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	11	260448	Engine problem
*	Malancha, Cig. EPZ (United)		5*8.73+3*9.34	0	18	489600	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	13078	
56	Anwara 300 MW PP (United)	IPP	17*17+24	300	150	2064982	Low demand
57	Jodica Power	IPP	3*18.55+1*3.6	54	17	327900	Low demand
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	75	1446070	Fuel shortage
59	Julidah unit-2 (Acom)	IPP	8*13.6	100	38	569280	Fuel shortage
60	Anlima Energy Ltd.	IPP	6*21.2	116	51	742691	Fuel shortage
	Mirshara 150 MW	BPDB-RPCL	18.5*9	163	0	6091	Reserve
	SS Power 1		0	0	450	9419999	
	Cox's Bazar Wind	IPP	66	0	9	301440	On test.
	Matarbari 2*600 MW (CPGCL)	CPGCL	0	0	356	7774545	On test.
Chattogram area Total				2545	1735	36459581	
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	179	4608000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	280	7367700	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	270	6598000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284*1+1*6*1	400	240	6214600	FGMO
65	Ashuganj 50 MW PP	APSCL	14*3.968	45	5	148484	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	51	861460	
69	Ashuganj 150 MW PP (Midland)	IPP	22*7.015	150	50	461672	Low demand
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	21232	Reserve
71	Chandpur 150 MW CCPP	PDB	1*103+1*57	163	0	0	Under maint.
72	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	17	204960	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	431352	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	194040	
**	Imported (Tatpara)	Imported power	0	0	148	2976000	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	25	753500	Engine problem
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	25	204610	Low demand
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	12	277700	Engine problem
78	Daukdandi 200 MW PP (B.Trac)	IPP	15*14.1	0	0	0	Contract Expired
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	34	254220	Fuel shortage
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	85	798000	Fuel shortage
81	Bhairab 54.5 MW	IPP	3*18.2	54	17	521640	
82	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	96	1216320	Fuel shortage
Cumilla Area Total				2896	1563	34713470	
83	RPCL 210MW CCPP	IPP	4*35+1*70	202	23	877440	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	10	317988	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.
86	Sanishabani 3 MW Solar Plant	IPP	1*3	3	0	150	
87	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	35	590400	Low demand
88	Jamalpur 115 MW PP (United)	IPP	9*78.12	115	45	1273200	Low demand
89	Sutahat 50 MW Solar PP	IPP	50	0	0	21250	
90	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	18	321600	Engine problem
Mymensingh Area Total				614	131	3402028	
91	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	40	1014000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	40	93240	Machine problem
93	Kushaura 163 MW CCPP (KPI)	IPP	1*109+1*54	163	112	2412490	ST Under maint.
94	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	47	819600	
	Fenchuganj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	49	884592	
96	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	8	201480	Engine problem
97	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	57	1270080	
98	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	0	0	Gas shortage
99	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	184	4760030	Machine problem
101	Sylhet 20 MW GTTP	PDB	1*20	20	17	328000	
102	Sylhet 50 MW PP (EPL)	NENP	2*72	0	0	0	Contract Expired
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	199680	Engine problem
103	Bibiana 341 MW CCPP (Summit)	IPP	1*222+1*119	341	270	7084500	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	402	9542000	
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	244440	
106	Bibiyana South 400 MW	PDB	400 MW	383	400	9053900	
Sylhet Area Total				2427	1644	38748032	
107	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	
**	Bheramara (HVDC)	Imported power	2*500	1000	697	20631272	
108	Khulna 115 PP MW (KPLC-2)	NENP	7*17	115	12	19200	Low demand
109	Fariapur 50 MW Peaking PP	PDB	8*6.89	54	0	13440	Reserve
110	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Fuel shortage
111	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	0	0	Gas shortage
113	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	0	0	Reserve
114	Noapara 100 MW PP (Banga Trac)	IPP	9*14.4	0	0	0	Contract Expired
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	42	319200	Fuel shortage
115							