

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 27-Sep-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	Ghorasal Repowered CCPP-Unit-3 (GT	PDB	1*280	280	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	150	3584094	
	Ghorasal TPP Unit-5]	PDB	1*210	190	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Air Compressor problem
4	Ghorasal 78.5 MW PP (PMAx)	QRPP	2*40	0	0	0	Contract Expired
5	Ghorasal 108 MW PP (Regent)	IPP	3*43.35	108	22	1070545	Gas shortage
6	Haripur GTPP]	SBU, PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	409	9396230	
8	Haripur 360 MW CCPP(HPL)	IPP	1*235+1*125	360	327	7502000	Gas shortage
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	390	9367000	Gas shortage
10	Meghnaghat 100 MW(LEL)	NENP	1*210	100	16	146880	Low demand
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	281	6907025	FGMO
12	Madanganj 102 PP(Summit)	NENP	6*17	102	80	680253	Engine problem
13	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	24	329201	Fuel shortage
14	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	0	0	Reserve
15	Narasingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	387000	Engine problem
16	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
17	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	0	22000	Gas shortage
18	Siddhirganj 100 PP(Dutch Bangla)	NENP	12*8.9	100	90	628800	Engine problem
19	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	188	4249565	ST Under maint.
20	Gaspara 102 MW PP (Digital Power)	IPP	12*8.924	102	92	978912	Engine problem
21	Katpothi 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
22	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	388080	Fuel shortage
23	Kodda 150 MW PP]	BPDB-RPCL	9*17.06	149	149	1336800	
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	529005	Fuel shortage
25	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	495719	
26	Bosila 108 MW PP(RCLC)	IPP	12*8.775+1*3.5	0	0	0	
27	Summit Power, (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	37	867120	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	599100	Engine problem
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	28	616100	Engine problem
30	Gaspur 52 MW PP]	RPCL	5*10.9	25	25	285690	Fuel shortage
31	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Gas shortage
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	95	1018	Low demand
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+97	149	132	1147536	Fuel shortage
36	Gaspur 100 MW PP	RPCL	6*17.5	105	105	1307520	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	72	1104000	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	126	1160640	Fuel shortage
39	Spectra Solar Plant Ltd	IPP	35	35	0	228069	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18*4.3	55	54	798120	
	Meghnaghat Unique power	IPP	589	0	0	0	On test.
	Summit Meghaghat-2 589 MW(Gas)	IPP	589	0	0	0	On test.
Dhaka area Total				5422	3063	56115732	
41	Chattogram TPP-1	PDB	1*210	180	105	2400000	Gas shortage
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
43	Razzan 25 MW PP	RPCL	3*9.9	25	17	245523	Fuel shortage
44	Teknaf 20MW PP (Solartech)	IPP	20	20	0	120690	
45	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	40	370560	Engine problem
46	Kapla Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	201	4896495	
47	Sikalbaha 225MW]	PDB	1*150+1*75	225	219	5210628	
48	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	51	1216909	Fuel shortage
50	Hathazari 100 MW peaking PP	PDB	11*8.9	98	71	653280	Engine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	17	72415	Fuel shortage
52	Juidah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	58	978480	Fuel shortage
53	Juidah 100 MW Unit-3 (Acom)	IPP	8*13.5	100	45	794980	Fuel shortage
54	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	9	218688	Engine problem
55	Malancha, Cig. EPZ (United)		5*8.73+3*9.34	0	15	560640	
56	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage
57	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	27719	
58	Anwara 300 MW PP (United)	IPP	17*17+24	300	190	2408727	Low demand
59	Jodisc Power	IPP	3*18.55+1*3.6	54	54	436391	
60	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	55	1296358	Fuel shortage
61	Juidah unit-2 (Acom)	IPP	8*13.6	100	50	745920	Fuel shortage
62	Anlima Energy Ltd.	IPP	6*21.2	116	51	784091	Fuel shortage
63	Mirshara 150 MW	BPDB-RPCL	18.5*9	163	17	100363	Low demand
64	SS Power 1	SS Power	0	0	350	9016362	
65	Cox's Bazar Wind	IPP	66	0	0	78200	On test.
66	Matarbari 2*600 MW (CPGCL)	CPGCL	0	0	556	11090909	On test.
Chattogram area Total				2545	2171	43742828	
67	Ashuganj TPP Unit- 3	APSCL	1*150	0	0	0	Contract Expired
68	Ashuganj TPP Unit- 4	APSCL	1*150	0	0	0	Contract Expired
69	Ashuganj TPP Unit- 5	APSCL	1*150	0	0	0	Contract Expired
70	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	180	4800000	FGMO
71	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	290	7574300	FGMO
72	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	280	7105000	FGMO
73	Ashuganj 420 MW CCPP(East)	APSCL	284*1+116*1	400	0	0	Under maint.
74	Ashuganj 50 MW PP]	APSCL	14*3.968	45	49	1148688	
75	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0	Contract Expired
76	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+1*16	195	135	2826909	Gas shortage
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1107396	
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	43	237527	Low demand
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
80	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	0	Under maint.
81	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	17	626400	Fuel shortage
82	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	404892	Engine problem
83	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	204840	
84	Import (Tifara)	Imported power	0	0	160	3453120	
85	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	804100	
86	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	565018	
87	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	12	278200	Engine problem
88	Daukdandi 200 MW PP (B.Trac)	IPP	15*14.1	0	0	0	Contract Expired
89	Feni Lanka Power	IPP	7*18.15+1*3.78	114	88	1603980	Engine problem
90	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	87	819840	Fuel shortage
91	Bhairab 54.5 MW	IPP	3*18.2	54	35	738000	Machine problem
92	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	53	1291200	Fuel shortage
Cumilla Area Total				2896	1589	35589410	
93	RPCL 210MW CCPP	IPP	4*35+1*70	202	32	860160	Gas shortage
94	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	411948	Engine problem
95	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.
96	Sanishabani 3 MW Solar Plant	IPP	1*3	3	0	12300	
97	Myrmeningh 200 MW PP (United)	IPP	9*78*21	200	162	2251200	Fuel shortage
98	Jamalpur 115 MW PP (United)	IPP	9*78.12	115	85	798000	Fuel shortage
99	Sutahat 50 MW Solar PP	IPP	50	0	0	284530	
100	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	18	392160	Engine problem
Myrmeningh Area Total				614	315	5010298	
101	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	992000	Machine problem
102	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	681480	Machine problem
103	Kushara 163 MW CCPP (KPI)	IPP	1*109+1*54	163	112	2444462	ST Under maint.
104	Shahibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
105	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1157400	
106	Fenchugonj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	44	734544	Engine problem
107	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	8	198210	Engine problem
108	Shahibazar GTPP Unit- 8 & 9	PDB	2*35	66	0	0	Under maint.
109	Shahibazar 86 MW PP (Shahibazar)	RPP	32*2.90	86	84	1906560	
110	Shahibazar 100 MW GTPP	PDB	1*100	100	0	0	Under maint.
111	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	183	4730380	Machine problem
112	Sylhet 20 MW GTPP	PDB	1*20	20	17	393000	
113	Sylhet 50 MW PP (EPL)	NENP	2*72	0	0	0	Contract Expired
114	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	170880	Engine problem
115	Bibiana 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7004500	FGMO
116	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	390	9316000	
117	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	243000	
118	Bibiyana South 400 MW	PDB	400 MW	383	0	7192400	Tripped at 18:37
Sylhet Area Total				2427	1269	37164636	
119	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	
120	Bheramara (HVDC)	Imported power	2*500	1000	774	20923636	
121	Khulna 115 PP MW (KPL-2)	NENP	7*17	115	32	354240	Low demand
122	Fariapur 50 MW Peaking PP	PDB	6*8.98	50	26	74400	Low demand
123	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Fuel shortage
124	Gopalganj 100 MW Peaking PP	PDB	16*8.98	109	20	48512	Low demand
125	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	0	0	Gas shortage
126	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	16	49875	Low demand
127	Noapara 100 MW PP (Bangla Trac)	IPP	9*14.1	0	0	0	Contract Expired
128	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	54	846720	Low demand</