

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-May-24

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Energov Generated	Remarks
				MW	MW	MW	KWH		
<b>Unit No. X Capacity</b>									
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1280	280	0	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	0	0	0	Gas shortage	
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4205250	0		
4	Ghorasal 365 MW CCGP Unit-7	QRP	1*243+1122	365	0	0	0	Air Compressor problem	
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	0	Contract Expired	
6	Ghorasal 108 MW PP (Regent)	IPP	3*435	102	72	1571318	0	Gas shortage	
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1*273+1139	400	360	9457200	0	Frequency Control	
9	Haripur 360 MW CCGP(HPL)	IPP	1*235+1125	0	0	0	0	Contract Expired	
10	Meghnaghat 450 MW CCGP(MPL)	NENP	2*150+1150	450	450	9739000	0	Fuel shortage	
11	Meghnaghat 100 MW CCGP	IPP	1210	0	73	1034680	0	SID due to Bad weather.	
12	Meghnaghat CCGP(Summit)	IPP	2*110+1110	335	0	0	0		
13	Madangan 102 PP(Summit)	NENP	6*17	0	78	1396863	0	Fuel shortage	
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+111.3	55	15	891062	0	Fuel shortage	
15	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	25	78743	0	Fuel shortage	
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	0	0	Contract Expired	
17	210 MW Siddhirgonj PP	PDB	1210	115	0	0	0	Under maint.	
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	0	Gas shortage	
19	Siddhirgonj 109 PP(Dutch Bangla)	NENP	12*8.9	0	33	919680	0	Fuel shortage	
20	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	250	7414994	0	Frequency Control	
21	Gaspara 102 MW PP (Digital Power)	IPP	12*8.924	102	62	1825200	0		
22	Katpadi 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	939240	0		
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	98	1103040	0	low demand.	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	606665	0		
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	35	35	350157	0	Fuel shortage	
27	Bosila 108 MW PP(PLC)	IPP	12*8.75+13.5	0	0	0	0		
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	38	897720	0		
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	722700	0		
30	Ruggan 33 MW PP(Summit)	SIPP, REB	4*8.73	33	28	649000	0		
31	Gaspur 52 MW PP	RPCL	8*9.9	52	8	104640	0	Fuel shortage	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	Gas shortage	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	145	1997236	0	low demand.	
34	Bramhangonj 100 MW PP (Aggreko)	IPP	114*0.959	0	0	0	0	Contract Expired	
35	Aurabhat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	0	Contract Expired	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.453+97	149	133	3071664	0	Fuel shortage	
37	Gaspur 100 MW PP	RPCL	6*17.5	105	50	688320	0		
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	70	1243200	0		
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	3532000	0		
40	Spectra Solar Plant Ltd	IPP	35	35	0	136998	0		
41	Kanchan Purbasol Power Generation Ltd.	IPP	18*13	55	35	487640	0		
42	Meghnaghat Uniques power	IPP	586	584	584	12111818	0		
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	0		
<b>Dhaka area Total</b>				<b>5332</b>	<b>3146</b>	<b>67159428</b>			
39	Chattogram TPP-1	PDB	1210	180	0	0	0	Gas shortage	
40	Chattogram TPP-2	PDB	1210	180	0	0	0		
41	Razran 25 MW PP	RPCL	3*8.9	25	17	129981	0	low demand.	
42	Teknaf 20MW PP (Solartech)	IPP	20	20	0	104085	0		
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	26	251520	0		
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	25	1018420	0	Low water level	
45	Sikalbaha 225MW	PDB	11*50+17.5	225	143	2871040	0		
46	Sikalbaha Peaking	PDB	1*150	150	0	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	105	1211055	0		
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	80	1670160	0		
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	85	1127661	0		
50	Juidah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	68	701040	0		
51	Juidah 100 MW Unit-2 (Acorn)	IPP	8*13.5	25	100	592200	0		
52	Barabakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	0	0	Engine problem	
53	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	16	416640	0		
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	44	1012800	0		
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	15238	0		
56	Arwara 300 MW PP (United)	IPP	17*17+24	300	52	1262073	0		
57	Jodica Power	IPP	3*18.55+13.6	54	35	584438	0		
58	Karnaphuli Power Ltd.	IPP	18.45*6+8.5	110	110	1806540	0		
59	Juidah unit-2 (Acorn)	IPP	8*13.6	100	24	582720	0	Fuel shortage	
60	Anlima Energy Ltd.	IPP	6*21.2	116	72	991091	0	Fuel shortage	
61	Minshara 150 MW	BPDB-RPCL	18.5*9	163	163	1217745	0		
62	SS Power	SS Power	2*612	1224	524	12733562	0	Madanaghat Transformer Oil	
63	Cox's Bazar Wind	IPP	66	66	26	904320	0	On test.	
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	565	7265454	0		
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.5*9	0	0	0	0	On test.	
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	374064	0		
<b>Chattogram area Total</b>				<b>4404</b>	<b>2205</b>	<b>38844767</b>			
67	Ashuganj TPP Unit-3	APSCl	1*150	0	0	0	0	Contract Expired	
68	Ashuganj TPP Unit-4	APSCl	1*150	0	0	0	0	Contract Expired	
69	Ashuganj TPP Unit-5	APSCl	1*150	0	0	0	0	Contract Expired	
70	Ashuganj 225 MW CCGP	APSCl	1*142+175	221	213	4859000	0	FGMO	
71	Ashuganj 450 MW CCGP(North)	APSCl	1*360	360	0	0	0		
72	Ashuganj 450 MW CCGP(South)	APSCl	1*360	360	290	7307000	0		
73	Ashuganj 420 MW CCGP(East)	APSCl	284*1+116*1	400	324	7715000	0	FGMO	
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	33	771264	0		
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	37	793920	0		
76	Ashuganj 195 MW PP(APSCl-United)	IPP	20*9.73+1*16	195	36	2676364	0	Gas shortage	
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	855357	0		
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.15	150	119	1940363	0	Fuel shortage	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	45	545760	0		
80	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	85	1959440	0	Machine problem.	
81	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	51	1244640	0	Fuel shortage	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	0	0		
83	Imported (Tripura)	Imported power	0	160	82	1755840	0		
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	24	445800	0	Engine problem	
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	758602	0	Engine problem	
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	12	393490	0	Engine problem	
87	Daudkandi 200 MW PP (B.Trac)	IPP	1*54+1.4	0	0	0	0		
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	107	1833120	0	Fuel shortage	
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	76	1081920	0	Engine problem	
90	Bhairab 54.5 MW	IPP	3*18.2	54	17	483480	0	Engine problem	
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	104	2062080	0	Engine problem	
<b>Cumilla Area Total</b>				<b>2929</b>	<b>1731</b>	<b>39525940</b>			
82	RPCL 210MW CCGP1	IPP	4*35+1*70	202	127	3219640	0		
83	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0		
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	7550	0		
85	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	101	1608000	0	Fuel shortage	
86	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	96	2011200	0	Fuel shortage	
87	Sutakandi 50 MW Solar PP	IPP	0	50	0	155840	0		
88	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	12	284400	0		
<b>Mymensingh Area Total</b>				<b>592</b>	<b>336</b>	<b>7286830</b>			
89	Fenchugani CCGP Phase-1	PDB	2*32+1*33	70	28	350000	0	Machine problem.	
90	Fenchugani CCGP Phase-2	PDB	2*35+1*35	90	58	303000	0	Machine problem.	
91	Kushaura 163 MW CCGP (HP)	IPP	1*109+1*54	163	120	3628145	0	Frequency Control	
92	Shahbazar 330 MW CCGP	PDB	0	330	0	0	0	Under maint.	
93	Fenchugani 51 MW PP (Barakattullah)	RPP	19*2.90	51	5	877800	0	Gas shortage	
94	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5*2	50	10	857800	0	Gas shortage	
95	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	2	10176	0		
96	Shahbazar GTTP Unit-8 & 9	PDB	2*35	66	61	1379604	0		
97	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	0	0	0	0	Contract Expired	
98	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	0		
99	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	209	5210120	0		
100	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	0	Under maint.	
101	Sylhet 50 MW PP (EPL)	NENP	2*7.2	0	0	0	0	Contract Expired	
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	262656	0		
103	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	285	7063000	0		
104	Bibiyana-III 400 MW CCGP	PDB	285*1+134*1	400	366	6749000	0		
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	0	0	0	0	Contract Expired	
106	B								