

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 23-Mar-24

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Energy Generated	Remarks
				MW	MW	MW	KWH		
Unit No. X Capacity									
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1280	280	0	0	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	130	3249062	0	0	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1210	190	100	8190000	0	0	Synchronized at 12:45.
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	3*435	108	0	377409	0	0	Gas shortage
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1*273+1*139	400	358	7876800	0	0	Machine problem
9	Haripur 360 MW CCGP(HPL)	IPP	1*235+1*125	0	0	0	0	0	Contract Expired
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	450	9539500	0	0	Fuel shortage
11	Meghnaghat 100 MW PP (Doreen)	NENP	1210	100	0	39400	0	0	Gas shortage
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	149	3519418	0	0	Contract Expired
13	Madangan 102 PP(Summit)	NENP	6*17	102	0	0	0	0	Contract Expired
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	15	144566	0	0	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	13	10021	0	0	Fuel shortage
16	Narainganj 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	0	0	0	Contract Expired
17	210 MW Siddhirganj PP	PDB	1210	115	0	0	0	0	Under maint.
18	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	0	0	0	0	Gas shortage
19	Siddhirganj 109 PP(Dutch Bangla)	NENP	12*8.9	100	0	74390	0	0	Fuel shortage
20	Siddhirganj 335 MW CCGP	EGCB	1*217+118	335	333	7284730	0	0	Low demand
21	Gaspara 102 MW PP (Digital Power)	IPP	12*8.924	102	57	331488	0	0	Fuel shortage
22	Katpadi 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	90720	0	0	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	32	389280	0	0	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	86126	0	0	Fuel shortage
26	Nadaganj 55 MW PP (Southern power)	IPP	3*19.3	17	55	74804	0	0	Fuel shortage
27	Bosalia 108 MW PP(PLC)	IPP	12*8.75+1*3.5	0	0	0	0	0	Contract Expired
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	32	714720	0	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	633600	0	0	Fuel shortage
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	32	688400	0	0	Fuel shortage
31	Gaspara 52 MW PP	RPCL	8*6.9	17	52	156480	0	0	Fuel shortage
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	95	577091	0	0	Low demand
34	Bramhangon 100 MW PP (Aggreko)	IPP	114*0.959	0	0	0	0	0	Contract Expired
35	Aurabhat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.4324	149	60	514890	0	0	High Voltage
37	Gaspara 100 MW PP	RPCL	6*17.5	105	50	303360	0	0	Low demand
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	52	421440	0	0	Fuel shortage
39	Manikganj 162MW PP(MPGL)	IPP	9*18	162	54	211680	0	0	Fuel shortage
40	Spectra Solar Plant Ltd	IPP	35	35	0	224085	0	0	Fuel shortage
41	Kanchan Prakash Power Generation Ltd.	IPP	18*13	55	0	68760	0	0	Contract Expired
42	Meghnaghat Uniques power	IPP	586	584	0	316	0	0	On test.
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	0	0	On test.
Dhaka area Total				5634	2103	38421130			
39	Chattogram TPP-1	PDB	1210	180	0	0	0	0	Gas shortage
40	Chattogram TPP-2	PDB	1210	180	0	0	0	0	Gas shortage
41	Razran 25 MW PP	RPCL	3*8.9	25	25	148897	0	0	Fuel shortage
42	Teknaf 20MW PP (Solartech)	IPP	20	20	0	132570	0	0	Fuel shortage
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	154080	0	0	Fuel shortage
44	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	25	528500	0	0	Unit-3 under maint.
45	Sikalbaha 225MW	PDB	1*150+1*75	225	196	4815004	0	0	Gas shortage
46	Sikalbaha Peaking	PDB	1*150	0	0	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	17	235018	0	0	Fuel shortage
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	67	840672	0	0	Fuel shortage
49	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	34	531964	0	0	Fuel shortage
50	Judah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	25	193080	0	0	Fuel shortage
51	Judah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	12	216980	0	0	Fuel shortage
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	10	227184	0	0	Engine problem
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	12	598080	0	0	Fuel shortage
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	26	190080	0	0	Fuel shortage
55	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	31203	0	0	Fuel shortage
56	Anwara 300 MW PP (United)	IPP	17*17+24	300	49	371345	0	0	Fuel shortage
57	Jodica Power	IPP	3*18.55+1*3.6	54	17	114924	0	0	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	17	239199	0	0	Fuel shortage
59	Judah unit-2 (Acorn)	IPP	8*13.6	100	25	1028160	0	0	Fuel shortage
60	Anlima Energy Ltd.	IPP	6*21.2	116	17	321164	0	0	Fuel shortage
61	Minshara 150 MW	BPDB-RPCL	18.5*9	163	53	449963	0	0	Low demand
62	SS Power	SS Power	2*612	1224	0	0	0	0	Coal shortage
63	Cox's Bazar Wind	IPP	65	0	6	64320	0	0	On test.
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	554	14989090	0	0	On test.
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.5*9	0	0	0	0	0	On test.
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	524818	0	0	On test.
Chattogram area Total				4344	1206	26844325			
67	Ashuganj TPP Unit-3	APSCl	1*150	0	0	0	0	0	Contract Expired
68	Ashuganj TPP Unit-4	APSCl	1*150	0	0	0	0	0	Contract Expired
69	Ashuganj TPP Unit-5	APSCl	1*150	0	0	0	0	0	Contract Expired
70	Ashuganj 225 MW CCGP	APSCl	1*142+1*75	221	220	4941000	0	0	FGMO
71	Ashuganj 450 MW CCGP(North)	APSCl	1*360	360	0	0	0	0	Gas shortage
72	Ashuganj 450 MW CCGP(South)	APSCl	1*360	270	0	7051000	0	0	FGMO
73	Ashuganj 420 MW CCGP(East)	APSCl	284*1+116*1	400	375	7630900	0	0	FGMO
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	39	721944	0	0	Gas shortage
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	30	622080	0	0	Gas shortage
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+1*16	195	8	468363	0	0	Gas shortage
77	Ashuganj 151 MW PP (Midland)	IPP	6*9.34	51	51	1024670	0	0	Contract Expired
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.15	150	6	76945	0	0	Fuel shortage
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	37	308352	0	0	Engine problem
80	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	0	0	0	0	Machine problem
81	Chandpur 200 MW (Desh energy)	IPP	12*16.4	200	120	1401120	0	0	High Voltage
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	6	183240	0	0	Engine problem
83	Impqonj (Tripura)	Imported power	0	160	138	2885640	0	0	Engine problem
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	766200	0	0	Contract Expired
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	25	328877	0	0	Fuel shortage
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	19	404740	0	0	Engine problem
87	Daudkandi 200 MW PP (B.Trac)	IPP	1*54+1.4	0	0	0	0	0	Contract Expired
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	34	258780	0	0	Low demand
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	26	498900	0	0	Low demand
90	Bhairab 54.5 MW	IPP	3*18.2	54	0	12600	0	0	Engine problem
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	70	409920	0	0	Low demand
Cumilla Area Total				2929	1509	29599171			
92	RPCL 210MW CCGP	IPP	4*35+1*70	210	158	3016240	0	0	Gas shortage
93	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0	0	Under maint.
94	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13850	0	0	Under maint.
95	Mymensingh 200 MW PP (United)	IPP	9*78+21	200	19	103200	0	0	Fuel shortage
96	Jamalpur 115 MW PP (United)	IPP	9*78+12	115	45	769200	0	0	Fuel shortage
97	Sutakchi 50 MW Solar PP	IPP	50	50	0	315580	0	0	Fuel shortage
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	6	44400	0	0	Fuel shortage
Mymensingh Area Total				582	228	4264770			
99	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	0	0	0	0	Machine problem
100	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	40	925800	0	0	Machine problem
101	Kushaura 163 MW CCGP (HP)	IPP	1*109+1*54	163	163	3458781	0	0	Contract Expired
102	Shahbazar 330 MW CCGP	PDB	0	330	0	0	0	0	Under maint.
103	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	0	0	0	0	Gas shortage
104	Fenchuganj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	0	0	0	0	Gas shortage
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	0	0	0	0	Gas shortage
106	Shahbazar GTTP Unit-8 & 9	PDB	2*35	66	40	1159488	0	0	Contract Expired
107	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	86	0	0	0	0	Frequency control
108	Shahbazar 100 MW GTTP	PDB	1*100	100	0	170200	0	0	Contract Expired
109	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	209	5229600	0	0	Machine problem
110	Sylhet 20 MW GTTP	PDB	1*20	20	18	410000	0	0	Contract Expired
111	Sylhet 50 MW PP (EPL)	NENP	2*22	0	0	0	0	0	Contract Expired
112	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25					