

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 19-Jun-24

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Enervor Generated	Remarks
				MW	MW	MW	KWH		
Unit No. X Capacity									
1	Ghorasal Repowered CCGP Unit-3 (GT)	PDB	1280	180	0	0	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	0	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4315500	0	0	
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*43.35	108	53	7098683	0	0	
7	Haripur GTPP	SBU, PDB	232	20	0	0	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	413	8485200	0	0	
9	Haripur 360 MW CCGP (HPL)	IPP	1235+1125	0	0	0	0	0	Contract Expired
10	Meghnaghat 450 MW CCGP (MPL)	IPP	2150+1150	450	420	9072500	0	0	Frequency control
11	Meghnaghat 100 MW PP (Summit)	NENP	0	100	0	0	0	0	Reserve
12	Meghnaghat CCGP (Summit)	IPP	2110+1110	335	291	6664815	0	0	FGMO
13	Madanganj 102 PP (Summit)	NENP	617	102	0	0	0	0	Reserve
14	Madanganj-55 MW PP (Summit)	IPP	3*17.08+111.3	55	0	0	0	0	Reserve
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	0	0	0	Reserve
16	Narayangdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	0	0	Contract Expired
17	210 MW Siddhirganj PP	PDB	1210	115	0	0	0	0	Under maint.
18	Siddhirganj 2120 MW GTPP	EGCB	2105	210	0	0	0	0	Gas shortage
19	Siddhirganj 109 PP (Dutch Bangla)	NENP	128.9	100	0	0	0	0	Reserve
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	329	7144639	0	0	
21	Gasagra 102 MW PP (Digital Power)	IPP	128.924	102	0	0	0	0	Reserve
22	Katpatti 52 MW PP (Siraha)	IPP	77.9	0	0	0	0	0	
23	Kamalaghat 54 MW PP (Banco Energy)	IPP	318	54	0	0	0	0	Reserve
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	0	84960	0	0	Reserve
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	0	0	0	0	Reserve
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	0	0	0	0	Reserve
27	Bosila 108 MW PP (CLC)	IPP	128.775+113.5	0	0	0	0	0	
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	15	416160	0	0	Engine problem
29	Maona 33 MW PP (Summit)	SIPP, REB	4*8.73	33	8	205600	0	0	Engine problem
30	Rugganj 33 MW PP (Summit)	SIPP, REB	4*8.73	33	8	297700	0	0	Engine problem
31	Gasipur 52 MW PP	RPCL	0	52	0	0	0	0	Reserve
32	Tongi 80 MW GTPP	PDB	1105	105	0	0	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	0	0	0	0	Reserve
34	Bramhangon 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	0	0	Contract Expired
35	Auraha 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	818.924	149	17	395280	0	0	Low demand
37	Gasipur 100 MW PP	RPCL	617.5	105	0	0	0	0	Reserve
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	0	0	0	0	Reserve
39	Manikganj 162 MW PP (MPGL)	IPP	918	162	0	0	0	0	Reserve
40	Spectra Solar Plant Ltd	IPP	35	35	0	79300	0	0	
41	Kanchan Prakash Power Generation Ltd.	IPP	1813	55	0	0	0	0	Reserve
42	Meghnaghat Uniques power	IPP	586	584	584	10106383	0	0	
43	Summit Meghnaghat-2 589 MW (Gas)	IPP	589	0	0	99723	0	0	
Dhaka area Total				5634	2318	48077603			
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	Razvan 25 MW PP	RPCL	3*9.9	25	17	68678	0	0	Low demand
42	Teknaf 20 MW PP (Solartech)	IPP	20	20	0	16065	0	0	
43	Patenga 50 MW PP (Baraka)	IPP	8*6.98	50	0	0	0	0	Reserve
44	Kapila Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	115	2672600	0	0	Low water level
45	Sikalbaha 225 MW	PDB	1150+1175	225	175	5064596	0	0	
46	Sikalbaha Peaking	PDB	1150	150	0	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	6*17.5	105	17	80290	0	0	Low demand
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	324624	0	0	Reserve
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	0	40592	0	0	Reserve
50	Juidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	0	0	0	0	Reserve
51	Juidah 100 MW Unit-2 (Acorn)	IPP	813.5	100	24	116160	0	0	Fuel shortage
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	82.90	0	0	0	0	0	Contract Expired
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	42	1079520	0	0	
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	20	87360	0	0	Reserve
55	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	15360	0	0	
56	Anwara 300 MW PP (United)	IPP	1717+24	300	15	85309	0	0	Low demand
57	Jodica Power	IPP	3*18.55+1*3.6	54	0	0	0	0	Reserve
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	0	0	0	0	Reserve
59	Juidah unit-2 (Acorn)	IPP	813.6	100	25	126720	0	0	Reserve
60	Anlima Energy Ltd.	IPP	6*21.2	116	17	86564	0	0	Low demand
61	Mirshara 150 MW	BPDB-RPCL	18.59	163	0	8364	0	0	Reserve
62	SS Power	SS Power	2262	1224	300	9185453	0	0	
63	Cox's Bazar Wind	IPP	66	60	40	523200	0	0	On test.
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	0	0	0	0	
65	Mirshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	0	On test.
66	Sonagazi 75 MW Solar Plant	EGCB	75	75	0	190482	0	0	
Chattogram area Total				4457	807	19763937			
67	Ashuganj TPP Unit-3	APSCl	1150	0	0	0	0	0	Contract Expired
68	Ashuganj TPP Unit-4	APSCl	1150	0	0	0	0	0	Contract Expired
69	Ashuganj TPP Unit-5	APSCl	1150	0	0	0	0	0	Contract Expired
70	Ashuganj 225 MW CCGP	APSCl	1142+1175	221	195	3137000	0	0	
71	Ashuganj 450 MW CCGP (North)	APSCl	1360	360	295	7457800	0	0	FGMO
72	Ashuganj 450 MW CCGP (South)	APSCl	1360	360	290	8637000	0	0	FGMO
73	Ashuganj 420 MW CCGP (East)	APSCl	2841+116*1	400	285	6472000	0	0	FGMO
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	0	321768	0	0	Gas shortage
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	0	48000	0	0	Gas shortage
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+1*16	195	55	234181	0	0	Gas shortage
77	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	51	571162	0	0	
78	Ashuganj 150 MW PP (Midland)	IPP	237.15	150	0	0	0	0	Reserve
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	0	0	Reserve
80	Chandpur 150 MW CCGP	PDB	1106+157	163	85	2046370	0	0	Machine problem.
81	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	100	817440	0	0	Fuel shortage
82	Feni 11 MW PP (Doreen)	SIPP, REB	4.90	11	0	0	0	0	Reserve
83	Impogri (Tripura)	Imported power	0	160	64	1332480	0	0	
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	0	0	0	0	Engine problem
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	8	430584	0	0	Low demand
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*6.47+2*6.97	25	12	233800	0	0	Engine problem
87	Daukhani 200 MW PP (B.Trac)	IPP	1541.4	0	0	0	0	0	Low demand
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	70	448020	0	0	Low demand
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	77	1122240	0	0	Low demand
90	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	65	1471680	0	0	Low demand
Cumilla Area Total				2875	1642	32981525			
91	RPCL 210 MW CCGP	IPP	4*35+1*70	202	202	3927360	0	0	
92	Jamalpur 55 MW PP (Powerpac)	IPP	0	0	0	0	0	0	
93	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	1600	0	0	
94	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	0	48000	0	0	Reserve
95	Jamalpur 115 MW PP (United)	IPP	9*78*21	115	8	322800	0	0	Low demand
96	Sutahali 50 MW Solar PP	IPP	50	50	0	28090	0	0	
97	Tangail Path Power Gen 22 MW	IPP	4*8.7	22	0	30060	0	0	Reserve
98	Bhairab 54.5 MW	IPP	3*18.2	54	0	0	0	0	Reserve
Mymensingh Area Total				646	210	4358810			
99	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	28	677000	0	0	Machine problem.
100	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	58	1385640	0	0	Machine problem.
101	Kushara 163 MW CCGP (KP)	IPP	1109+154	163	163	3357164	0	0	
102	Shahbazar 330 MW CCGP	PDB	3*110	330	0	0	0	0	Under maint.
103	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	671400	0	0	
104	Fenchuganj 44 MW (Energyprima)	NENP	12*3.3+5.2	50	36	475416	0	0	Gas shortage
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	0	0	0	0	Engine problem
106	Shahbazar GTPP Unit-8 & 9	PDB	2*35	66	61	1240896	0	0	
107	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	0	0	0	0	0	Contract Expired
108	Shahbazar 100 MW GTPP	PDB	1100	100	0	0	0	0	
109	Sylhet 225 MW CCGP	PDB	1142+1189	231	0	0	0	0	Under maint.
110	Sylhet 20 MW GTPP	PDB	120	20	0	0	0	0	Under maint.
111	Sylhet 50 MW PP (EFL)	NENP	272	0	0	0	0	0	Contract Expired
112	Shajhanulla 25 MW PP	SIPP, REB	3*9.34	25	0	0	0	0	Reserve
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	295	7086000	0	0	FGMO
114	Bibiyana-III 400 MW CCGP	PDB	285*1+134*1	400	367	7532000	0	0	
115	Sylhet 10MW PP (Desh)	RPP							