

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 18-May-24

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity			Peak Hour Generation			Remarks	
				Unit No.	X Capacity	MW	MW	KWH	MW		KWH
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1720	180	0	0	0	0	Under maint.		
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	0	0	0	0	Gas shortage		
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4284000	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*435	108	12	284383	0	0	Gas shortage		
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	0	Under maint.		
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	419	9259200	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	10127000	0	0	frequency control		
11	Meghnaghat 100 MW CCGP	NENP	0	0	0	455040	0	0	Low demand		
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	153	3673978	0	0	GT-1 Under maint.		
13	Madanganj 102 PP(Summit)	NENP	617	0	0	419049	0	0	Low demand		
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+111.3	55	55	640343	0	0			
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	15	17545	0	0	Engine problem		
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	82.90	0	22	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	2105	210	0	0	0	0	Gas shortage		
19	Siddhirganj 109 PP(Dutch Bangla)	NENP	128.9	0	0	28821	0	0	Low demand		
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	332	7372967	0	0			
21	Ganagar 102 MW PP (Digital Power)	IPP	128.924	102	91	1375920	0	0	Engine problem		
22	Katpodi 52 MW PP (Siraha)	IPP	77.9	0	0	0	0	0	Fuel shortage		
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	531720	0	0			
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	149	1588400	0	0			
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1326523	0	0			
26	Nabadanga 55 MW PP (Southern power)	IPP	3*19.3	55	55	1069955	0	0			
27	Bosalia 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	41	963720	0	0	Engine problem		
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	707400	0	0			
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	718600	0	0			
31	Gazipur 52 MW PP	RPCL	8*9.9	52	8	122400	0	0	Fuel shortage		
32	Tongi 80 MW GTTP	PDB	1105	105	0	0	0	0	Gas shortage		
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	60	1816582	0	0	Low demand		
34	Bramhangon 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	0	0	Contract Expired		
35	Aurahat 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	816.4524	149	134	1544432	0	0	Fuel shortage		
37	Gazipur 100 MW PP	RPCL	6*17.5	105	70	618240	0	0	Fuel shortage		
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	70	997440	0	0	Fuel shortage		
39	Manikganj 162MW PP(MPGL)	IPP	9*18	162	108	1607040	0	0	Low demand		
40	Spectra Solar Plant Ltd	IPP	35	35	0	104134	0	0			
41	Kanchan Purbasolar Power Generation Ltd.	IPP	18.13	55	17	433530	0	0	Engine problem		
42	Meghnaghat Unique power	IPP	586	584	350	7824000	0	0			
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	250	6039009	0	0			
Dhaka area Total				5332	3264	65933131					
39	Chattogram TPP-1	PDB	1210	180	102	2400000	0	0	Gas shortage		
40	Chattogram TPP-2	PDB	1210	180	0	0	0	0	Gas shortage		
41	Razcan 25 MW PP	RPCL	3*9.9	17	25	369896	0	0	Fuel shortage		
42	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	133650	0	0			
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	162240	0	0	Fuel shortage		
44	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	30	726000	0	0	Low water level		
45	Sikalbaha 225MW	PDB	1150+1175	225	208	4953352	0	0			
46	Sikalbaha Peaking	PDB	1150	0	0	0	0	0	Under maint.		
47	Sikalbaha 105 MW PP (Baraka Sikalbahaha)	IPP	6*17.5	105	68	457491	0	0	Fuel shortage		
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	55	1315632	0	0	Fuel shortage		
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	68	1550196	0	0	Fuel shortage		
50	Judah 100 MW Unit-1 (Acorn)	NENP	813.45	100	43	600600	0	0	Fuel shortage		
51	Judah 100 MW PP Unit-3 (Acorn)	IPP	813.5	62	100	62	1271040	0	0	Fuel shortage	
52	Barabunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	16	344352	0	0	Engine problem		
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	17	453120	0	0			
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	84	995520	0	0	Engine problem		
55	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	22070	0	0			
56	Anwara 300 MW PP (United)	IPP	1717-24	300	51	1239491	0	0	Fuel shortage		
57	Lodice Power	IPP	3*18.55+13.6	54	35	384286	0	0	Low demand		
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	51	640652	0	0	Fuel shortage		
59	Judah unit-2 (Acorn)	IPP	8*13.6	100	60	1226880	0	0	Fuel shortage		
60	Anlima Energy Ltd.	IPP	6*21.2	116	72	1344873	0	0	Fuel shortage		
61	Minshara 150 MW	BPDB-RPCL	18.5*9	163	127	485091	0	0	Low demand		
62	SS Power	SS Power	2*612	1224	481	11219999	0	0			
63	Cox's Bazar Wind	IPP	66	60	4	63360	0	0	On test.		
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	727	17643636	0	0			
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	381800	0	0			
Chattogram area Total				4404	2397	50395137					
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	219	4973000	0	0	FGMO		
71	Ashuganj 450 MW CCGP(North)	APSCl	1360	360	310	7655100	0	0	FGMO		
72	Ashuganj 450 MW CCGP(South)	APSCl	1360	360	270	6912000	0	0	FGMO		
73	Ashuganj 420 MW CCGP(East)	APSCl	2841+116*11	400	170	6505800	0	0	Filter change		
74	Ashuganj 50 MW PP	APSCl	143.968	45	35	857160	0	0	Engine problem		
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	54	1060320	0	0			
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+116	195	26	294364	0	0	Gas shortage		
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	902940	0	0	Engine problem		
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.15	150	84	1117388	0	0	Engine problem		
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	39	611936	0	0	Engine problem		
80	Chandpur 150 MW CCGP	PDB	1106+157	163	70	1413520	0	0	ST Under maint.		
81	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	17	445920	0	0	Fuel shortage		
82	Feni 11 MW PP (Doreen)	SIPP, REB	4.90	0	0	0	0	0			
83	Impogri (Tripura)	Imported power	0	11	90	2337600	0	0			
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	31	745200	0	0			
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	25	450034	0	0	Low demand		
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	2	173130	0	0	Engine problem		
87	Daukhani 200 MW PP (B.Trac)	IPP	1541.4	0	0	0	0	0			
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	80	1063620	0	0	Fuel shortage		
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	84	1276800	0	0	Fuel shortage		
90	Bhairab 54.5 MW	IPP	3*18.2	54	33	336960	0	0			
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	115	2146560	0	0			
Cumilla Area Total				2929	1797	41269552					
92	RPCL 210MW CCGP	IPP	4*35+1170	202	102	2224000	0	0	Gas shortage		
93	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0	0			
94	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14300	0	0			
95	Mymensingh 200 MW PP (United)	IPP	9*78*11	200	107	1680000	0	0	Fuel shortage		
96	Jamalpur 115 MW PP (United)	IPP	9*78*11	115	97	1551600	0	0	Fuel shortage		
97	Sutahat 50 MW Solar PP	IPP	0	50	0	171280	0	0			
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	12	287520	0	0	Fuel shortage		
Mymensingh Area Total				592	318	5927100					
99	Fenchugani CCGP Phase-1	PDB	2*32+133	70	42	976000	0	0	Machine problem		
100	Fenchugani CCGP Phase-2	PDB	2*35+135	90	30	606960	0	0	Machine problem		
101	Kushaura 163 MW CCGP (KP)	IPP	1109+154	163	112	2420018	0	0	ST Under maint.		
102	Shahbazar 330 MW CCGP	PDB	3*110	0	330	0	0	0	Under maint.		
103	Fenchugani 51 MW PP (Barakatullah)	RPP	19*2.90	51	49	1011000	0	0			
104	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5.2	50	40	825120	0	0	Engine problem		
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	5	135840	0	0	Engine problem		
106	Shahbazar GTTP Unit- 8 & 9	PDB	2*35	66	66	1320096	0	0			
107	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	0	0	0	0	0	Contract Expired		
108	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	0	0	Gas shortage		
109	Sylhet 225 MW CCGP	PDB	1142+1189	231	204	3040650	0	0	Machine problem		
110	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	0	0	Under maint.		
111	Sylhet 50 MW PP (EPL)	NENP	27*2	0	0	0	0	0	Contract Expired		
112	Shajahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	314928	0	0	Engine		