

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-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	Under maint.	
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	130	312096	0	Gas shortage	
3	Ghorasal TPP Unit-5	PDB	1210	190	170	4236750	0		
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+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	5	108	5	133818	Gas shortage	
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	335	7650000	0	Machine problem	
9	Haripur 360 MW CCGP(HPL)	IPP	1235+1125	0	0	0	0	Contract Expired	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	420	9335000	0	frequency control	
11	Meghnaghat 100 MW CCGP	NENP	1210	100	0	0	0	Contract Expired	
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	150	3483956	0	Gas shortage	
13	Madanganj 102 PP(Summit)	NENP	617	102	0	0	0	Contract Expired	
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+111.3	55	15	311965	0	Fuel shortage	
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	17	309037	0	Fuel shortage	
16	Narainganj 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	0	Contract Expired	
17	210 MW Siddhirganj PP	PDB	1210	115	0	0	0	Under maint.	
18	Siddhirganj 2120 MW GTTP	EGCB	2105	210	0	0	0	Gas shortage	
19	Siddhirganj 109 PP(Dutch Bangla)	NENP	128.9	100	0	0	0	Contract Expired	
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	330	7480858	0		
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	50	442368	0	Low demand.	
22	Katpadi 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	318	54	17	90360	0	Fuel shortage	
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	115	1531680	0	Low demand.	
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	17	84487	0	Fuel shortage	
26	Nadaganj 55 MW PP (Southern power)	IPP	319.3	17	55	9366	0	Fuel shortage	
27	Bosila 108 MW PP(PLC)	IPP	128.775+113.5	0	0	0	0		
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	39	822360	0	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	739800	0		
30	Ruggan 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	708600	0		
31	Gasipur 52 MW PP	RPCL	82.9	17	52	222720	0	Fuel shortage	
32	Tongi 80 MW GTTP	PDB	1105	105	0	0	0	Gas shortage	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	195	1538073	0	Fuel shortage	
34	Bramhangon 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	0	Contract Expired	
35	Aurabhat 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0	0	Contract Expired	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4524	149	53	760752	0	Fuel shortage	
37	Gasipur 100 MW PP	RPCL	617.5	105	105	870720	0		
38	Meghnaghat 104 MW PP (DPL)	IPP	18.56	104	52	563520	0	Fuel shortage	
39	Manikganj 162MW PP(MPGL)	IPP	9*18	162	54	272160	0	Fuel shortage	
40	Spectra Solar Plant Ltd	IPP	35	35	0	132743	0	Fuel shortage	
41	Kanchan Prakash Power Generation Ltd.	IPP	182.3	55	0	68460	0	Fuel shortage	
42	Meghnaghat Uniques power	IPP	586	584	0	0	0	On test.	
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	0	On test.	
Dhaka area Total				5634	2369	45060671			
39	Chattogram TPP-1	PDB	1210	180	0	0	0	Gas shortage	
40	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage	
41	Razzan 25 MW PP	RPCL	3*8.9	25	25	22077	0		
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	104355	0		
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	6	119040	0	Fuel shortage	
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	30	711000	0	low water level	
45	Sikalbaha 225MW	PDB	1150+175	225	210	4980399	0		
46	Sikalbaha Peaking	PDB	1150	0	0	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	6*17.5	105	17	305272	0	Fuel shortage	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	59	878544	0	Fuel shortage	
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	34	625572	0	Fuel shortage	
50	Juidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	46	537000	0	Fuel shortage	
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	813.5	12	100	246720	0	Fuel shortage	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	10	230736	0	Engine problem	
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	42	674400	0		
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	25	211200	0	Fuel shortage	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	18961	0		
56	Arwara 300 MW PP (United)	IPP	1717+24	300	32	378873	0	Fuel shortage	
57	Jodis Power	IPP	3*18.55+13.6	54	17	121663	0	Fuel shortage	
58	Karnaphuli Power Ltd.	IPP	18.4156+6.5	110	17	327854	0	Fuel shortage	
59	Juidah unit-2 (Acorn)	IPP	813.6	100	12	288240	0	Fuel shortage	
60	Anlima Energy Ltd.	IPP	6*21.2	116	17	352527	0	Fuel shortage	
61	Minshara 150 MW	BPDB-RPCL	18.59	163	143	1027054	0	Fuel shortage	
62	SS Power	SS Power	2612	1224	480	10767274	0	Coal shortage	
63	Cox's Bazar Wind	IPP	66	0	13	112800	0	On test.	
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	790	18000000	0		
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	On test.	
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	248609	0		
Chattogram area Total				4344	2047	41458807			
67	Ashuganj TPP Unit-3	APSCL	1150	0	0	0	0	Contract Expired	
68	Ashuganj TPP Unit-4	APSCL	1150	0	0	0	0	Contract Expired	
69	Ashuganj TPP Unit-5	APSCL	1150	0	0	0	0	Contract Expired	
70	Ashuganj 225 MW CCGP	APSCL	1142+175	221	212	4951000	0	FGMO	
71	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	0	0	0	Gas shortage	
72	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	320	7124000	0	FGMO	
73	Ashuganj 420 MW CCGP(East)	APSCL	2841+116*1	400	285	7237000	0	FGMO	
74	Ashuganj 50 MW PP	APSCL	14*3.968	45	39	897192	0		
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	30	746880	0	Gas shortage	
76	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+116	195	8	234182	0	Gas shortage	
77	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	61	1042262	0		
78	Ashuganj 150 MW PP (Midland)	IPP	237.015	150	6	122109	0	Fuel shortage	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	45	763568	0	Engine problem	
80	Chandpur 150 MW CCGP	PDB	1106+157	163	0	0	0	Under maint.	
81	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	34	849600	0	Fuel shortage	
82	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	6	11	61740	0	Engine problem	
83	Impqonj (Tripura)	Imported power	0	160	132	2725440	0		
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	25	559600	0	Engine problem	
85	Jangalia 52 MW PP (Lakdanari)	IPP	6*8.92	52	36	704578	0	Fuel shortage	
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	17	400290	0	Engine problem	
87	Daudkandi 200 MW PP (B.Trac)	IPP	1541.4	0	0	0	0	Engine problem	
88	Feni Lanka Power	IPP	7*18.415+19.78	114	98	1874160	0	Engine problem	
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	58	779520	0	Fuel shortage	
90	Bhairab 54.5 MW	IPP	3*18.2	54	0	0	0	Engine problem	
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	76	481920	0	Fuel shortage	
Cumilla Area Total				2929	1478	3155061			
82	RPCL 210MW CCGP	IPP	4*35+170	202	133	2151360	0	Gas shortage	
83	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0	Under maint.	
84	Sarishabari 3 MW Solar Plant	IPP	13	3	0	9000	0		
85	Mymensingh 200 MW PP (United)	IPP	9*78.21	200	65	1168800	0	Fuel shortage	
86	Jamalpur 115 MW PP (United)	IPP	9*78.12	115	100	1042800	0	Fuel shortage	
87	Sutahat 50 MW Solar PP	IPP	50	50	0	305330	0		
88	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	6	38640	0	Fuel shortage	
Mymensingh Area Total				582	304	4716130			
89	Fenchugani CCGP Phase-1	PDB	2*32+133	70	41	591000	0	Machine problem	
90	Fenchugani CCGP Phase-2	PDB	2*35+135	90	29	692400	0	Machine problem	
91	Kushaura 163 MW CCGP (HP)	IPP	1109+154	163	163	3606027	0		
92	Shahjibazar 330 MW CCGP	PDB	3*110	330	0	0	0	Under maint.	
93	Fenchugani 51 MW PP (Barakattullah)	RPP	192.90	51	25	394800	0	Gas shortage	
94	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5.2	50	25	477072	0	Gas shortage	
95	Hobiganj 11 MW PP Confidence-E	SIPP, REB	42.90	11	0	0	0	Gas shortage	
96	Shahjibazar GTTP Unit 8 & 9	PDB	2*35	66	58	1331136	0		
97	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	0	0	0	Contract Expired	
98	Shahjibazar 100 MW GTTP	PDB	1100	100	0	92273	0		
99	Sylhet 225 MW CCGP	PDB	1142+189	231	132	3208670	0	Machine problem	
100	Sylhet 20 MW GTTP	PDB	120	20	18	415000	0		
101	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0	0	Contract Expired	
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	420360	0		
103	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	315	7303000	0	FGMO	
104	Bibiyana-III 400 MW CCGP	PDB	2851+1341	400	400	9036000	0	FGMO	
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	0	Contract Expired	
106									