

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-Apr-24

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		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	0	0	0	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4095000	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*43.35	108	72	1683181	0	Gas shortage
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	400	9680400	0	
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	450	10262000	0	
11	Meghnaghat 100 MW PP (Doreen)	NENP	0	0	0	0	0	Contract Expired
12	Meghnaghat CCGP (Summit)	IPP	2110+1110	335	308	7182691	0	Machine problem
13	Madangan 102 PP (Summit)	NENP	617	0	0	0	0	Contract Expired
14	Madangan-55 MW PP (Summit)	IPP	3*17.08+111.3	55	40	985549	0	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	13	101324	0	Fuel shortage
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	0	Contract Expired
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	0	Under maint.
18	Siddhirgonj 2120 MW GTTP	EGCB	2105	210	0	2191000	0	Gas shortage
19	Siddhirgonj 109 PP (Dutch Bangla)	NENP	128.9	0	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	320	7543794	0	
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	90	1292256	0	Engine problem
22	Katpodi 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP (Banco Energy)	IPP	3*18	54	35	232920	0	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	150	1163520	0	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	252080	0	
26	Nadagaon 55 MW PP (Southern power)	IPP	3*19.3	55	55	247789	0	
27	Bosala 108 MW PP (CLC)	IPP	128.775+113.5	0	0	0	0	
28	Summit Power (Madhabdi+Ashula)	SIPP, REB	3*3.67+4*8.73	80	34	742360	0	
29	Maona 33 MW PP (Summit)	SIPP, REB	4*8.73	33	33	711720	0	
30	Rugganji 33 MW PP (Summit)	SIPP, REB	4*8.73	33	32	725600	0	
31	Gaspur 52 MW PP	RPCL	8*9.9	52	16	310080	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	275	3680836	0	Fuel shortage
34	Bramhangon 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	0	Contract Expired
35	Auraha 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4524.97	149	149	2630016	0	Fuel shortage
37	Gaspur 100 MW PP	RPCL	6*17.5	105	105	930240	0	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	70	767040	0	Fuel shortage
39	Manikganj 162MW PP (MPGL)	IPP	9*18	162	144	973440	0	Fuel shortage
40	Spectra Solar Plant Ltd	IPP	35	35	0	218472	0	
41	Kanchan Prastha Power Generation Ltd.	IPP	18.13	55	0	0	0	Engine problem
42	Meghnaghat Uniques power	IPP	586	584	590	10670000	0	
43	Summit Meghnaghat-2 589 MW (Gas)	IPP	589	0	300	7946818	0	On test
Dhaka area Total				5332	3916	77220106		
39	Chattogram TPP-1	PDB	1210	180	113	2600000	0	Gas shortage
40	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage
41	Razran 25 MW PP	RPCL	3*9.9	25	25	206209	0	Fuel shortage
42	Teknaf 20MW PP (Solartech)	IPP	20	20	0	125145	0	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	236640	0	Fuel shortage
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	30	728540	0	Low water level
45	Sikalbaha 225MW	PDB	1150+175	225	210	493747	0	
46	Sikalbaha Peaking	PDB	1150	150	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	6*17.5	105	34	481745	0	Fuel shortage
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	40	881952	0	Fuel shortage
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	68	1268561	0	Fuel shortage
50	Juidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	0	0	0	Contract Expired from 17/04/24
51	Juidah 100 MW Unit-3 (Acorn)	IPP	813.5	100	0	237120	0	Fuel shortage
52	Barabandua 22 MW PP (Regent)	SIPP, PDB	82.90	22	5	96600	0	Engine problem
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	29	432000	0	
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	25	259200	0	Fuel shortage
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	30723	0	
56	Arwara 300 MW PP (United)	IPP	1717-24	300	16	381882	0	Fuel shortage
57	Jodica Power	IPP	3*18.55+13.6	54	36	447730	0	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	34	496800	0	Fuel shortage
59	Juidah unit-2 (Acorn)	IPP	813.6	100	0	17280	0	Fuel shortage
60	Anlima Energy Ltd.	IPP	6*21.2	116	17	418500	0	Fuel shortage
61	Mirshara 150 MW	BPDB-RPCL	18.59	163	163	863127	0	
62	SS Power	SS Power	2*612	1224	284	6616363	0	
63	Cox's Bazar Wind	IPP	66	60	2	175680	0	On test
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	423	11767272	0	
65	Mirshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	On test
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	437418	0	
Chattogram area Total				4404	1583	34142443		
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	205	4969000	0	Gas shortage
71	Ashuganj 450 MW CCGP (North)	APSCl	1360	360	300	6533600	0	Gas shortage
72	Ashuganj 450 MW CCGP (South)	APSCl	1360	360	345	7879000	0	Gas shortage
73	Ashuganj 420 MW CCGP (East)	APSCl	2841+1161	400	240	6812000	0	Gas shortage
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	34	796104	0	Gas shortage
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	30	867840	0	Gas shortage
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+11.6	195	0	117090	0	Gas shortage
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1130621	0	
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.15	150	6	145527	0	Fuel shortage
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	36	642080	0	Engine problem
80	Chandpur 150 MW CCGP	PDB	1106+157	163	0	0	0	Under maint.
81	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	150	2749920	0	Fuel shortage
82	Feni 11 MW PP (Doreen)	SIPP, REB	4.90	11	98	2263680	0	
83	Impogri (Tripura)	Imported power	0	160	98	2263680	0	
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	16	365600	0	Engine problem
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	50	739594	0	
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	19	427460	0	Engine problem
87	Daudkandi 200 MW PP (B. Trac)	IPP	1541.4	0	0	0	0	
88	Feni Lanka Power	IPP	7*18.415+19.78	114	114	1307580	0	
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	73	1135680	0	Fuel shortage
90	Bhairab 54.5 MW	IPP	3*18.2	54	35	559080	0	Engine problem
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	99	1294080	0	Fuel shortage
Cumilla Area Total				2929	1907	40735736		
92	RPCL 210MW CCGP1	IPP	4*35+170	202	68	162520	0	Gas shortage
93	Jamalpur 95 MW PP (Powerpac)	IPP	0	0	0	15000	0	
94	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	1800000	0	Fuel shortage
95	Mymensingh 200 MW PP (United)	IPP	9*78.21	200	107	1852800	0	Fuel shortage
96	Jamalpur 115 MW PP (United)	IPP	9*78.12	115	98	1552800	0	Fuel shortage
97	Sutahat 50 MW Solar PP	IPP	0	50	0	309690	0	
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	18	387600	0	Fuel shortage
Mymensingh Area Total				582	311	5891010		
99	Fenchugani CCGP Phase-1	PDB	2*32+133	70	43	977000	0	Machine problem
100	Fenchugani CCGP Phase-2	PDB	2*35+135	90	29	675960	0	Machine problem
101	Kushaura 163 MW CCGP (KP)	IPP	1109+154	163	112	2564918	0	ST under maint
102	Shahbazar 330 MW CCGP	PDB	3110	330	0	0	0	Under maint.
103	Fenchugani 51 MW PP (Barakattullah)	RPP	19*2.90	51	53	1252200	0	
104	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5.2	50	43	984600	0	Engine problem
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	9	178800	0	Engine problem
106	Shahbazar GTTP Unit-8 & 9	PDB	2*35	66	57	1345632	0	
107	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	0	0	0	0	Contract Expired
108	Shahbazar 100 MW GTTP	PDB	1100	100	0	443727	0	Gas shortage
109	Sylhet 225 MW CCGP	PDB	1142+189	231	201	5113750	0	Machine problem
110	Sylhet 20 MW GTTP	PDB	120	20	17	96000	0	Gas shortage
111	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0	0	Contract Expired
112	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	479328	0	
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	290	1422050	0	FGMO
114	Bibiyana-III 400 MW CCGP	PDB	2851+1341	400	365	9375000	0	FGMO
115	Sylhet 10MW PP (Desh)	RPP	6*1.95	0	0	0	0	Contract Expired
116	Bibiyana South 400 MW	PDB	400 MW	383	345	8643000	0	FGMO
Sylhet Area Total				2337	1588	33513265		
117	Bheramara GTTP Unit-3	PDB	120	16	0	0	0	Reserve
118	Bheramara (HVDC)	Imported power	2500	1000	618	19017454	0	
119	Khulna 115 PP MW (KPCL-2)	NENP	717	0	0	0	0	Contract Expired
120	Fariapur 50 MW Peaking PP	PDB	6*8.99	54	30	384960	0	Fuel shortage
121	Khulna 225 MW CCGP	NWP/CPCL	1150+175	230	0			