

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-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	1720	180	280	0	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	130	3162062	0	0	low demand due to bad weat
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	0	0	Under maint.
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	25	108	25	819636	0	low demand due to bad weat
7	Haripur GTPP	SBU, PDB	232	20	0	0	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	364	8236800	0	0	DP High
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	8952000	0	0	Frequency control
11	Meghnaghat 100 MW PP (Summit)	NENP	0	100	0	0	0	0	low demand
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	151	3348800	0	0	Gas shortage
13	Madanganj 102 PP(Summit)	NENP	617	102	34	371426	0	0	low demand
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+111.3	55	15	139487	0	0	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	0	0	0	Reserve
16	Narshingaj 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	0	0	Contract Expired
17	210 MW Siddhirgonj PP	PDB	1210	115	0	0	0	0	Under maint.
18	Siddhirgonj 2120 MW GTPP	EGCB	2105	210	0	0	0	0	Gas shortage
19	Siddhirgonj 109 PP(Dutch Bangla)	NENP	128.9	100	0	0	0	0	Fuel shortage
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	250	6010112	0	0	low demand due to bad weat
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	0	0	9072	0	low demand
22	Katpadi 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	318	54	17	44280	0	0	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	82	562080	0	0	low demand
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	17	86233	0	0	Fuel shortage
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	0	0	3997	0	low demand
27	Bosila 108 MW PP(RCCL)	IPP	128.775+113.5	0	27	0	0	0	low demand
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	27	744000	0	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	720100	0	0	Engine problem
30	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	32	642600	0	0	low demand
31	Gaspara 52 MW PP	RPCL	819.9	52	8	118560	0	0	Fuel shortage
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	15	185673	0	0	low demand
34	Bramhangonj 100 MW PP (Aggreko)	IPP	1140.959	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	818.4324	149	37	585504	0	0	low demand
37	Gaspara 100 MW PP	RPCL	617.5	105	35	245760	0	0	low demand
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	14	167040	0	0	Fuel shortage
39	Manikganj 162MW PP(MPGL)	IPP	9*18	162	17	95040	0	0	low demand
40	Spectra Solar Plant Ltd	IPP	35	35	0	170272	0	0	low demand
41	Kanchan Purbasol Power Generation Ltd.	IPP	1813	17	55	66400	0	0	Fuel shortage
42	Meghnaghat Uniques power	IPP	586	584	0	0	0	0	On test.
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	0	0	On test.
Dhaka area Total				5634	1772	3549034			
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	Razzan 25 MW PP	RPCL	318.9	25	20	152281	0	0	low demand
42	Teknaf 20MW PP (Solartech)	IPP	20	20	0	9180	0	0	low demand
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	156000	0	0	Fuel shortage
44	Kapila Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	30	720000	0	0	Unit-3 under maint.
45	Sikalbaha 225MW	PDB	1150+175	225	216	5144404	0	0	low demand
46	Sikalbaha Peaking	PDB	1150	0	0	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	6*17.5	105	17	311127	0	0	Fuel shortage
48	Hathazari 100 MW peaking PP	PDB	118.9	98	66	902976	0	0	Fuel shortage
49	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	34	545950	0	0	Fuel shortage
50	Judiah 100 MW Unit-1 (Acorn)	NENP	813.45	100	0	196920	0	0	low demand
51	Judiah 100 MW Unit-2 (Acorn)	IPP	813.5	12	100	294720	0	0	Fuel shortage
52	Barabandua 22 MW PP (Regent)	SIPP, PDB	82.90	22	10	208128	0	0	Engine problem
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	15	367200	0	0	low demand
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	25	182400	0	0	Fuel shortage
55	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	4438	0	0	low demand
56	Arwara 300 MW PP (United)	IPP	1717-24	300	16	383891	0	0	low demand
57	Jodica Power	IPP	3*18.55+13.6	54	0	0	0	0	low demand
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	17	425707	0	0	Fuel shortage
59	Judiah unit-2 (Acorn)	IPP	813.6	100	11	523200	0	0	Fuel shortage
60	Anlima Energy Ltd.	IPP	6*21.2	116	17	402709	0	0	Fuel shortage
61	Minshara 150 MW	BPDB-RPCL	18.59	163	17	401455	0	0	low demand
62	SS Power	SS Power	2612	1224	280	6688181	0	0	Coal shortage
63	Cox's Bazar Wind	IPP	66	0	0	229920	0	0	On test.
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	695	14712727	0	0	low demand
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	0	On test.
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	201145	0	0	low demand
Chattogram area Total				4344	1517	33774659			
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+175	221	191	4798000	0	0	FGMO
71	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	0	0	0	0	Gas shortage
72	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	296	6843000	0	0	FGMO
73	Ashuganj 420 MW CCGP(East)	APSCL	2841+116*1	400	320	7146800	0	0	FGMO
74	Ashuganj 50 MW PP	APSCL	14*3.968	45	39	831960	0	0	low demand
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	53	857760	0	0	low demand
76	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+116	195	8	207077	0	0	Gas shortage
77	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	55	737962	0	0	low demand
78	Ashuganj 150 MW PP (Midland)	IPP	237.015	150	6	73600	0	0	Fuel shortage
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	47	652864	0	0	low demand
80	Chandpur 150 MW CCGP	PDB	1106+157	163	0	337400	0	0	Machine problem
81	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	51	1046400	0	0	low demand
82	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	8	8	179280	0	0	Engine problem
83	Impqonj (Tripura)	Imported power	0	160	124	237920	0	0	low demand
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	787400	0	0	low demand
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	25	461592	0	0	low demand
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	17	368540	0	0	Engine problem
87	Daudkandi 200 MW PP (B.Trac)	IPP	1541.4	0	0	0	0	0	low demand
88	Feni Lanka Power	IPP	7*18.415+19.78	114	30	441180	0	0	low demand
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	28	478800	0	0	low demand
90	Bhairab 54.5 MW	IPP	3*18.2	54	17	82080	0	0	Engine problem
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	34	229440	0	0	low demand
Cumilla Area Total				2929	1377	29334505			
82	RPCL 210MW CCGP1	IPP	4*35+170	202	73	201690	0	0	Gas shortage
83	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0	0	Under maint.
84	Sarishabari 3 MW Solar Plant	IPP	13	3	0	12700	0	0	low demand
85	Mymensingh 200 MW PP (United)	IPP	9*78.21	200	19	60000	0	0	Fuel shortage
86	Jamalpur 115 MW PP (United)	IPP	9*78.12	115	97	920400	0	0	Fuel shortage
87	Sutahat 50 MW Solar PP	IPP	50	50	0	192280	0	0	low demand
88	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	6	44640	0	0	Fuel shortage
Mymensingh Area Total				592	195	3246980			
89	Fenchugani CCGP Phase-1	PDB	2*32+133	70	0	0	0	0	Machine problem
90	Fenchugani CCGP Phase-2	PDB	2*35+135	90	38	901090	0	0	Machine problem
91	Kushaura 163 MW CCGP (KP)	IPP	1109+154	163	120	3458781	0	0	Frequency control
92	Shahbazar 330 MW CCGP	PDB	3110	330	0	0	0	0	Under maint.
93	Fenchugani 51 MW PP (Barakatullah)	RPP	192.90	51	0	94800	0	0	Gas shortage
94	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5.2	50	0	15768	0	0	Gas shortage
95	Hobiganj 11 MW PP Confidence-E	SIPP, REB	42.90	11	0	0	0	0	Gas shortage
96	Shahbazar GTTP Unit-8 & 9	PDB	2*35	66	40	1119648	0	0	Frequency control
97	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	86	0	0	0	0	Contract Expired
98	Shahbazar 100 MW GTTP	PDB	1100	100	0	0	0	0	Contract Expired
99	Sylhet 225 MW CCGP	PDB	1142+189	231	210	4263660	0	0	Machine problem
100	Sylhet 20 MW GTTP	PDB	120	20	18	417000	0	0	low demand
101	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0	0	0	Contract Expired
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	17	289480	0	0	low demand
103	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	280	71			