

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 19-Apr-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	1*280	280	0	0	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	210	4110062	0	0	
3	Ghorasal TPP Unit-5	PDB	1*210	190	180	4252500	0	0	
4	Ghorasal 365 MW CCGP Unit-7	QPPP	1*240+1*122	365	0	0	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	3*43.35	108	0	0	1332954	0	Gas shortage
7	Haripur GTTP	SBU, PDB	2*32	20	0	0	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1*273+1*139	400	349	8233200	0	0	Machine problem
9	Haripur 360 MW CCGP(HPL)	IPP	1*235+1*125	0	0	0	0	0	Contract Expired
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	450	10068000	0	0	Contract Expired
11	Meghnaghat 100 MW CCGP	NENP	0	0	0	0	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	307	7079651	0	0	FGMO
13	Madangan 102 PP(Summit)	NENP	6*17	0	0	0	0	0	Contract Expired
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	525857	0	0	
15	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	0	29982	0	0	Reserve
16	Narshing 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	0	0	0	Contract Expired
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	3163000	0	Gas shortage
19	Siddhirgonj 109 PP(Dutch Bangla)	NENP	12*8.9	0	0	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	321	3556429	0	0	
21	Gaspara 102 MW PP (Digital Power)	IPP	12*8.324	102	8	304416	0	0	Low demand
22	Katpatti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	90720	0	0	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	147	1031520	0	0	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	98019	0	0	Fuel shortage
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	17	55	91710	0	0	Low demand
27	Bosalia 108 MW PP(RCL)	IPP	12*9.75+1*3.5	0	0	0	0	0	
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	37	704160	0	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	738560	0	0	
30	Rugganji 33 MW PP(Summit)	SIPP, REB	4*8.73	33	24	632400	0	0	Engine problem
31	Gaspara 52 MW PP	RPCL	8*9.9	25	25	297600	0	0	Fuel shortage
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	30	250909	0	0	Low demand
34	Bramhangon 100 MW PP (Aggreko)	IPP	114*0.959	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	8*16.524	149	109	3017852	0	0	Fuel shortage
37	Gaspara 100 MW PP	RPCL	6*17.5	105	35	591360	0	0	Low demand
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	71	908160	0	0	Fuel shortage
39	Manikganj 162MW PP(MPGL)	IPP	9*18	162	17	168480	0	0	Fuel shortage
40	Spectra Solar Plant Ltd	IPP	35	35	0	228255	0	0	
41	Kanchan Purbasol Power Generation Ltd.	IPP	18*13	55	0	0	0	0	Fuel shortage
42	Meghnaghat Uniques power	IPP	586	584	302	753818	0	0	
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	585	13832273	0	0	On test
Dhaka area Total				5332	3346	72874947			
39	Chattogram TPP-1	PDB	1*210	180	120	2700000	0	0	Gas shortage
40	Chattogram TPP-2	PDB	1*210	180	0	0	0	0	Gas shortage
41	Razran 25 MW PP	RPCL	3*8.9	25	25	209880	0	0	
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	118665	0	0	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	6	152640	0	0	33 kv feeder fault
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	30	713420	0	0	Low water level
45	Sikalbaha 225MW	PDB	1*150+1*75	225	211	4975290	0	0	
46	Sikalbaha Peaking	PDB	1*150	150	0	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalbahaha)	IPP	6*17.5	105	17	409818	0	0	Fuel shortage
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	64	776400	0	0	Fuel shortage
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	51	1187289	0	0	Fuel shortage
50	Judah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	0	0	0	0	Contract Expired from 17/04/24
51	Judah 100 MW Unit-3 (Acorn)	IPP	8*13.5	100	0	0	0	0	Fuel shortage
52	Barabandha 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	5	105792	0	0	Engine problem
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	31	580320	0	0	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	28	365760	0	0	Fuel shortage
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	30719	0	0	
56	Arwara 300 MW PP (United)	IPP	17*17+24	300	16	385400	0	0	Fuel shortage
57	Jodis Power	IPP	3*18.55+1*3.6	54	36	359134	0	0	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18*15.6+8.5	110	17	450798	0	0	Fuel shortage
59	Judah unit-2 (Acorn)	IPP	8*13.6	100	0	0	0	0	Fuel shortage
60	Anima Energy Ltd.	IPP	6*21.2	116	17	417764	0	0	Fuel shortage
61	Minshara 150 MW	BPDB-RPCL	18.5*9	163	17	242545	0	0	Low demand
62	SS Power	SS Power	2*612	1224	279	6561617	0	0	
63	Cox's Bazar Wind	IPP	66	60	17	389320	0	0	On test
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	428	11069090	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	493245	0	0	
Chattogram area Total				4404	1415	32695106			
67	Ashuganj TPP Unit-3	APSCl	1*150	0	0	0	0	0	Contract Expired
68	Ashuganj TPP Unit-4	APSCl	1*150	0	0	0	0	0	Contract Expired
69	Ashuganj TPP Unit-5	APSCl	1*150	0	0	0	0	0	Contract Expired
70	Ashuganj 225 MW CCGP	APSCl	1*142+1*75	221	214	5129000	0	0	FGMO
71	Ashuganj 450 MW CCGP(North)	APSCl	1*360	360	290	7467100	0	0	FGMO
72	Ashuganj 450 MW CCGP(South)	APSCl	1*360	360	270	6787000	0	0	FGMO
73	Ashuganj 420 MW CCGP(East)	APSCl	284*1+11*6*1	400	310	6961700	0	0	FGMO
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	37	862704	0	0	Engine problem
75	Ashuganj 55 MW PP (Precision)	ORPP	0	55	46	966240	0	0	Gas shortage
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+1*16	195	8	50182	0	0	Gas shortage
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	968631	0	0	
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.15	150	6	108727	0	0	Fuel shortage
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	310304	0	0	Engine problem
80	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	0	0	0	0	Under maint.
81	Chandpur 200 MW (Desh energy)	IPP	12*16.4	200	155	1826880	0	0	Fuel shortage
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	207360	0	0	
83	Impgnr (Tripura)	Imported power	0	160	106	2373120	0	0	
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	693200	0	0	
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	41	838022	0	0	Engine problem
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	17	438240	0	0	Engine problem
87	Daukandi 200 MW PP (B.Trac)	IPP	1*54+1.4	0	0	0	0	0	
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	2331300	0	0	
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	47	738360	0	0	Fuel shortage
90	Bhairab 54.5 MW	IPP	3*18.2	54	17	417600	0	0	Engine problem
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	36	741120	0	0	Fuel shortage
Cumilla Area Total				2929	1607	40274590			
92	RPCL 210MW CCGP1	IPP	4*35+1*70	210	65	1605120	0	0	Gas shortage
93	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0	0	Under maint.
94	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13900	0	0	
95	Mymensingh 200 MW PP (United)	IPP	9*78+21	200	106	1660800	0	0	Fuel shortage
96	Jamalpur 115 MW PP (United)	IPP	9*78+12	115	98	1447200	0	0	Fuel shortage
97	Sutahat 50 MW Solar PP	IPP	0	50	0	296060	0	0	
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	18	238320	0	0	Fuel shortage
Mymensingh Area Total				592	307	5263400			
99	Fenchugani CCGP Phase-1	PDB	2*32+1*33	70	43	983000	0	0	Machine problem
100	Fenchugani CCGP Phase-2	PDB	2*35+1*35	90	28	661560	0	0	Machine problem
101	Kushaura 163 MW CCGP (KP)	IPP	1*109+1*54	163	112	2444462	0	0	ST under maint.
102	Shahbazar 330 MW CCGP	PDB	3*110	330	0	0	0	0	Under maint.
103	Fenchugani 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	960000	0	0	
104	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5*2	50	44	836424	0	0	
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	0	0	0	0	Gas shortage
106	Shahbazar GTTP Unit-8 & 9	PDB	2*35	66	56	1301760	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	92	2253636	0	0	
109	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	204	5124050	0	0	Machine problem
110	Sylhet 20 MW GTTP	PDB	1*20	20	17	416000	0	0	
111	Sylhet 50 MW PP (EPL)	NENP	2*22	0	0	0	0	0	Contract Expired
112	Shajhanulla 25 MW PP	SIPP, REB	3*9.34	25	22	542448	0	0	Engine problem