

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 27-May-23

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
				Unit No. X Capacity	MW	MW	
1	Ghorasal Repowered CCPP Unit-3 (GT)	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1210	180	118	2708938	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4331250	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	
6	Ghorasal 108MW PP (Regent)	IPP	343.35	108	22	530045	Gas shortage
7	Haripur GTPP	SBU, PDB	232	0	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1273+1139	412	388	9621500	Gas shortage
9	Haripur 360MW CCPP(HPL)	IPP	1235+1125	360	319	7686000	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2150+1150	450	450	10058000	
11	Meghnaghat 100 MW(IEI)	NENP	12*9	100	34	303360	Fuel shortage
12	Meghnaghat CCPP(Summit)	IPP	2110+1110	335	285	7235542	FGMO
13	Madangan 102 PP(Summit)	NENP	61*7	102	34	974163	Low demand
14	Madangan-55 MW PPS(Summit)	IPP	3*17.08+1111.3	55	15	252298	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	20	0	0	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	254340	Engine problem
17	210 MW Siddhirganj TPP	PDB	1210	115	0	0	Under maint.
18	Siddhirganj 2120 MW GTTP	EGCB	2105	210	38	1799000	Gas shortage
19	Siddhirganj 100 PP(Dutch) Bangla	NENP	12*8.23	100	34	286980	Fuel shortage
20	Siddhirganj 335 MW CCPP	EGCB	1217+118	335	140	4645584	Frequency control
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	24	248544	Fuel shortage
22	Katipoti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	126000	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	98	1058400	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	471004	
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	470485	
27	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0	
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	42	787960	Engine problem
29	Madhabdi 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	796320	
30	Ruiganj 30 MW PP(Summit)	SIPP, REB	4*8.73	33	33	742700	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	50	403680	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	135	1568181	Fuel shortage
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	217578	Reserve
35	Bramhanaga 100 MW PP (Aggreko)	IPP	114*9.959	100	0	74024	Reserve
36	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	68350	Reserve
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8*9.7	149	149	1009870	
38	Gazipur 100 MW PP	RPCL	6*17.5	105	88	1539696	Fuel shortage
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	17	330240	Fuel shortage
40	Manikganj 162MW PP(MPGL)	IPP	9*18	162	54	577440	Fuel shortage
41	Spectro Solar Plant Ltd.	IPP	0	35	0	38151	
42	Kanchan Furibachal Power Generation Ltd.	IPP	18.4*3	55	35	510120	Fuel shortage
<b>Dhaka area Total</b>				<b>5867</b>	<b>2975</b>	<b>61720823</b>	
43	Chattoagram TPP-1	PDB	1210	180	110	2400000	Gas shortage
44	Chattoagram TPP-2	PDB	1210	180	0	0	Gas shortage
45	Raozan 25 MW PP	RPCL	3*8.9	25	25	257110	
46	Tafal 20MW PP (SolarTech)	IPP	20	20	0	136755	
47	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	40	415680	Engine problem
48	Kapila Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	25	304800	Low Water level
49	Sikalbaha 225MW	PDB	1150+175	225	227	5407124	
50	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	51	631454	Fuel shortage
52	Haziganj 100 MW peaking PP	PDB	11*9.9	102	68	1161024	Engine problem
53	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	51	1202581	Engine problem
54	Juldah 100 MW Unit-1 (Accom)	NENP	8*13.45	100	79	1192920	Fuel shortage
55	Juldah 100 MW PP Unit-3 (Accom)	IPP	8*13.5	100	90	1224000	Fuel shortage
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	60	Engine problem
57	Mananda, Ch. EPZ (United)	IPP	5*8.73+9.34	0	24	605280	
58	Chattoagram 108 MW PP (ECPV)	PDB	16*7	108	0	66240	Fuel shortage
59	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	31918	
60	Anwara 300 MW PP (United)	IPP	17*17+24	300	278	2637055	
61	Jodiach Power	IPP	3*18.55+1*3.6	54	17	449169	Fuel shortage
62	Kamaphuli Power Ltd.	IPP	18.51*6+8.5	110	54	1322285	Fuel shortage
63	Juldah unit-2 (Accom)	IPP	8*13.5	100	90	1124160	
64	Anlima Energy Ltd.	IPP	6*21.2	116	34	841800	Fuel shortage
65	Minshahi 150 MW	BPDB-RPCL	18.5*9	163	72	695854	Fuel shortage
66	SS Power I	SS Power	0	0	0	0	Fuel shortage
<b>Chattogram area Total</b>				<b>2545</b>	<b>1343</b>	<b>22107209</b>	
67	Ashuganj TPP Unit- 3	AFSCL	1150	0	0	0	Contract Expired
68	Ashuganj TPP Unit- 4	AFSCL	1150	0	0	0	Contract Expired
69	Ashuganj TPP Unit- 5	AFSCL	1150	0	0	0	Contract Expired
70	Ashuganj 225 MW CCPP	AFSCL	1142+175	221	211	4778000	FGMO
71	Ashuganj 450 MW CCPP(North)	AFSCL	1360	360	310	7884700	FGMO
72	Ashuganj 450 MW CCPP(South)	AFSCL	1360	360	305	7528000	FGMO
73	Ashuganj 420 MW CCPP(East)	AFSCL	2841+116*1	400	0	0	Under maint.
74	Ashuganj 30 MW PP	AFSCL	143.968	45	42	977184	Machine problem
75	Ashuganj 55 MW PP (Precision)	QRPP	15	0	0	0	Contract Expired
76	Ashuganj 195MW PP (AFSCL-United)	IPP	20*9.73+1*16	195	168	4047999	Gas shortage
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1138926	
78	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	120	914981	Low demand
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	35	829120	Machine problem
80	Chandpur 150 MW CCPP	PDB	0	1163	0	0	Under maint.
81	Chandpur 200MW (Desh energy)	IPP	1218.4	200	17	344640	Fuel shortage
82	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	335808	Engine problem
83	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	201780	
84	Imporpt (Tripura)	Imported power	0	160	144	3308160	
85	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	729400	
86	Jangalia 52 MW Solar Plant	IPP	6*8.92	52	52	285595	
87	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	12	254270	Engine problem
88	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Contract Expired
89	Feni Lanka Power	IPP	7*18.415+1*9.78	114	61	207480	Fuel shortage
90	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	95	675360	Fuel shortage
91	Bhairabi 54 MW	IPP	9*18.2	54	17	453300	Fuel shortage
92	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	91	934080	
<b>Cumilla Area Total</b>				<b>3096</b>	<b>1789</b>	<b>35829083</b>	
93	RPCL 210MW CCPP	IPP	4135+170	202	99	2205120	Gas shortage
94	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	400608	Engine problem
95	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.
96	Saishahar 3 MW Solar Plant	IPP	1*3	3	0	590	
97	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	87	1744800	Fuel shortage
98	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	75	674400	Fuel shortage
99	Sutakhal 50 MW Solar PP	IPP	50	50	0	230730	
100	Tangal Palli Power Gen 22 MW	IPP	4*6.7	22	12	297360	Engine problem
<b>Mymensingh Area Total</b>				<b>614</b>	<b>292</b>	<b>5862318</b>	
101	Fenchuganj CCPP Phase-1	PDB	2132+133	43	43	1019300	Machine problem
102	Fenchuganj CCPP Phase-2	PDB	2135+135	90	40	904440	Machine problem
103	Kushara 163 MW CCPP (KP)	IPP	11109+154	163	112	2448245	ST Under maint.
104	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
105	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	47	1066200	
106	Fenchuganj 44MW (Energypima)	NENP	12*3.3+5*2	50	50	1067616	
107	Shahjibazar 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	234100	
108	Shahjibazar GTTP Unit- 8 & 9	PDB	2135	66	58	1286208	
109	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	82	1607040	
110	Shahjibazar 100 MW GTTP	PDB	1100	100	0	0	Under maint.
111	Sylhet 225 MW CCPP	PDB	1142+189	231	202	4112370	
112	Sylhet 20 MW GTTP	PDB	12*20	20	0	127000	
113	Sylhet 50MW PP (EPL)	NENP	27*2	0	0	0	Contract Expired
114	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	369816	Gas shortage
115	Bitiana-II 341 MW CCPP (Summit)	IPP	1222+1119	341	280	1807000	FGMO
116	Bitiyana-III 400 MW CCPP	IPP	2851+134*1	400	367	8822000	FGMO
117	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	251200	
118	Bitiyana South 400 MW	PDB	400 MW	383	370	6047600	
<b>Sylhet Area Total</b>				<b>2427</b>	<b>1688</b>	<b>34170455</b>	
119	Bheramara GTTP Unit-3	PDB	120	16	0	0	Fuel shortage
120	Bheramara (HVDC)	Imported power	2500	1000	904	21669818	
121	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	0	230400	Reserve
122	Fairdip 50 MW Peaking PP	PDB	6*8.89	54	30	95040	Fuel shortage
123	Khulna 225 MW CCPP	NWP/GCL	11150+175	230	0	0	Fuel conservation
124	Gopalganj 100 MW Peaking PP	PDB	16*6.98	100	91	122368	Engine problem
125	Bheramara 410 MW CCPP	NWP/GCL	1278+1132	410	175	4827456	Gas shortage
126	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8	40	24	113625	
127	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	0	0	0	Contract Expired
128	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	17	129600	Fuel shortage
129	Machumati 100 MW PP	NWP/GCL	8*15	105	85	1686032	Fuel shortage
130	Mongla Onon 100 MW Solar PP	IPP	100	100	0	656540	
131	Khulna 330 MW CCPP (OIL)	BPDB	1220+1110	0	0	0	On test.
132	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660*2	617	327	7774545	
133	Kulna 225 MW CCPP (GAS)	NWP/GCL	0	0	0	0	
<b>Khulna Area Total</b>				<b>2907</b>	<b>1653</b>	<b>36685524</b>	
134	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	16	358508	Fuel shortage
135	Bhola 33 MW PP (Venture)	NENP	13*4.50	40	28		