

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 16-May-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	KWH		
Unit No. X Capacity								
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1280	280	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	0	0	Gas shortage	
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4265100		
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	Air Compressor problem	
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	Contract Expired	
6	Ghorasal 108 MW PP (Regent)	IPP	3*43.35	12	108	12	280181	Engine problem
7	Haripur GTPP	SBU, PDB	232	20	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	400	9698400		
9	Haripur 360 MW CCGP(HPL)	IPP	1235+1125	0	0	0	Contract Expired	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	450	10267000		
11	Meghnaghat 100 MW PP (Doreen)	NENP	1218.9	0	0	0	2138	
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	310	7224175	FGMO	
13	Madangan 102 PP(Summit)	NENP	617	0	80	1800573	Engine problem	
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+1111.3	55	55	694396		
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	13	45000		
16	Narshing 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	Contract Expired	
17	210 MW Siddhirganj PP	PDB	1210	115	0	0	Under maint.	
18	Siddhirganj 2120 MW GTPP	EGCB	2105	210	0	0	Gas shortage	
19	Siddhirganj 109 PP(Dutch Bangla)	NENP	128.9	0	75	1827840	Engine problem	
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	314	7419594	Gas shortage	
21	Gasapur 102 MW PP (Digital Power)	IPP	128.924	102	90	2086512		
22	Katpodi 52 MW PP (Sinha)	IPP	77.9	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	318	54	54	754920		
24	Kodda 150 MW PP	BPDB-RPCL	917.06	149	149	1700640		
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	802015		
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	55	791130		
27	Bosila 108 MW PP(PLC)	IPP	128.775+113.5	0	0	0		
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	39	878640	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4.8.73	33	25	616680		
30	Rugganj 33 MW PP(Summit)	SIPP, REB	4.8.73	33	30	690800		
31	Gasapur 52 MW PP	RPCL	81.9	52	16	129690	Fuel shortage	
32	Tongi 80 MW GTPP	PDB	1105	105	0	0	Gas shortage	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	300	4129444		
34	Bramhangon 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	Contract Expired	
35	Aurahat 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0	Contract Expired	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4524.97	149	149	2017152		
37	Gaspur 100 MW PP	RPCL	617.5	105	70	611520	Fuel shortage	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	70	1335360	Fuel shortage	
39	Manikganj 162MW PP(MPGL)	IPP	918	162	162	2216160		
40	Spectra Solar Plant Ltd	IPP	35	35	0	227955		
41	Kanchan Purbasol Power Generation Ltd.	IPP	181.3	55	0	57240	Under maint.	
42	Meghnaghat Uniques power	IPP	596	584	400	8440290		
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	450	7379545		
Dhaka area Total				5332	4096	7838338		
39	Chattogram TPP-1	PDB	1210	180	98	2300000	Gas shortage	
40	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
41	Razran 25 MW PP	RPCL	318.9	25	25	303676		
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	142290		
43	Patenga 50MW PP (Baraka)	IPP	816.98	50	26	200160	Fuel shortage	
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2140+350	230	30	725760	Low water level	
45	Sikalbaha 225MW	PDB	1150+175	225	208	4919843		
46	Sikalbaha Peaking	PDB	1150	0	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	617.5	105	34	663236	Fuel shortage	
48	Hathazari 100 MW peaking PP	PDB	118.9	98	64	1091663	Fuel shortage	
49	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	85	1865149	Fuel shortage	
50	Judah 100 MW Unit-1 (Acorn)	NENP	813.45	100	58	925320	Fuel shortage	
51	Judah 100 MW Unit-2 (Acorn)	IPP	813.5	62	100	1177920	Fuel shortage	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	16	364704	Engine problem	
53	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	3	402720		
54	Chattogram 108 MW PP (CEPV)	IPP	167	108	55	1132800	Engine problem	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	31320		
56	Arwara 300 MW PP (United)	IPP	1717+24	300	52	1238491	Fuel shortage	
57	Jodis Power	IPP	318.55+13.6	54	54	1340556		
58	Karnaphuli Power Ltd.	IPP	18.4156+8.5	110	51	861450	Fuel shortage	
59	Judah unit-2 (Acorn)	IPP	813.6	100	62	1248000	Fuel shortage	
60	Anlima Energy Ltd.	IPP	621.2	116	53	806673	Fuel shortage	
61	Minshara 150 MW	BPDB-RPCL	18.59	163	163	1227762		
62	SS Power	SS Power	2612	1224	480	11538335		
63	Cox's Bazar Wind	IPP	66	60	0	50400	On test.	
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	555	21774545	Meghnaghat bus section limited	
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	On test.	
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	474845		
Chattogram area Total				4404	2244	5677388		
67	Ashuganj TPP Unit-3	APSCl	1150	0	0	0	Contract Expired	
68	Ashuganj TPP Unit-4	APSCl	1150	0	0	0	Contract Expired	
69	Ashuganj TPP Unit-5	APSCl	1150	0	0	0	Contract Expired	
70	Ashuganj 225 MW CCGP	APSCl	1142+175	221	211	5030000	FGMO	
71	Ashuganj 450 MW CCGP(North)	APSCl	1360	360	290	7497200	FGMO	
72	Ashuganj 450 MW CCGP(South)	APSCl	1360	360	240	8444000	FGMO	
73	Ashuganj 420 MW CCGP(East)	APSCl	2841+1161*	400	230	6318500	FGMO	
74	Ashuganj 50 MW PP	APSCl	143.968	45	37	864432	Engine problem	
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	41	987360	Engine problem	
76	Ashuganj 195 MW PP (APSCl-United)	IPP	2019.73+116	195	35	217455	Gas shortage	
77	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	51	1118426		
78	Ashuganj 150 MW PP (Midland)	IPP	2317.015	150	41	1940363	Fuel shortage	
79	Titas 50 MW Peaking PP	PDB	618.92	52	37	796544	Engine problem	
80	Chandpur 150 MW CCGP	PDB	1106+157	163	50	1466320	ST Under maint.	
81	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	17	427680	Fuel shortage	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4.90	0	0	0		
83	Impogni (Tripura)	Imported power	0	110	100	2547840		
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4.8.73	33	30	720000		
85	Jangalia 52 MW PP (Lakdanavi)	IPP	618.92	52	50	770506		
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	14	373500	Engine problem	
87	Daudkandi 200 MW PP (B.Trac)	IPP	1541.4	0	0	0		
88	Feni Lanka Power	IPP	718.415+119.78	114	80	2075940	Fuel shortage	
89	Chowmuhani 113 MW	IPP	1219.78+213.1	113	94	1420440	Engine problem	
90	Bhairab 54.5 MW	IPP	318.2	54	16	678600		
91	Chandpur 115 (Doreen)	IPP	418.5+222.5	115	114	1683840		
Cumilla Area Total				2929	1778	4378948		
82	RPCL 210MW CCGP	IPP	4135+170	202	0	1574400	Gas shortage	
83	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0		
84	Sarishabari 3 MW Solar Plant	IPP	13	3	0	15000		
85	Mymensingh 200 MW PP (United)	IPP	978.21	200	106	1778400	Fuel shortage	
86	Jamalpur 115 MW PP (United)	IPP	978.12	115	98	1580400	Fuel shortage	
87	Sutakshi 50 MW Solar PP	IPP	0	50	0	352470		
88	Tangali Pali Power Gen 22 MW	IPP	46.7	22	12	298800		
Mymensingh Area Total				592	286	5599470		
89	Fenchugani CCGP Phase-1	PDB	2132+133	70	37	913000	Machine problem	
90	Fenchugani CCGP Phase-2	PDB	2135+135	90	30	732120	Machine problem	
91	Kushara 163 MW CCGP (KP)	IPP	1109+154	163	112	2383673	ST Under maint.	
92	Shahbazar 330 MW CCGP	PDB	3110	330	0	0	Under maint.	
93	Fenchugani 51 MW PP (Barakatullah)	RPP	192.90	51	53	1256400		
94	Fenchugani 44 MW (Energyprima)	NENP	1213.3+5.2	50	38	951192	Engine problem	
95	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4.2.90	11	3	136656	Engine problem	
96	Shahbazar GTTP Unit-8 & 9	PDB	2135	66	58	1341120		
97	Shahbazar 86 MW PP (Shahbazar)	RPP	322.90	0	0	0	Contract Expired	
98	Shahbazar 100 MW GTTP	PDB	1100	100	0	0	Gas shortage	
99	Sylhet 225 MW CCGP	PDB	1142+1189	231	129	3115810	ST Under maint.	
100	Sylhet 20 MW GTTP	PDB	120	20	0	0	Under maint.	
101	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0	Contract Expired	
102	Shahjahanulla 25 MW PP	SIPP, REB	319.34	25	24	410664		
103	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	305	7099000	FGMO	
104	Bibiyana-III 400 MW CCGP	PDB	2851+1341	400	368	8971000	FGMO	
105	Sylhet 10MW PP (Desh)	RPP	61.95	0	0	0	Contract Expired	
106	Bibiyana South 400 MW	PDB	400 MW	383	383	843400	FGMO	
Sylhet Area Total				2337	1540	35724035		
107	Bheramara GTTP Unit-3	PDB	120	16	0	0		
108	Bheramara (HVDC)	Imported power	2500	1000	640	20560000		
109	Khulna 115 PP MW (KPCL-2)	NENP	717	0	16	139200	Gas shortage	
110	Fariapur 50 MW Peaking PP	PDB	618.99	54	35	252000	Engine problem	
111	Khulna 225 MW CCGP	NWPGCL	1150+175	230	0	0	Fuel shortage	
112	Copalganj 100 MW Peaking PP	PDB	1616.98	100	55	289152	Fuel shortage	
113	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	360	8632512	FGMO	
114	Noapara 40 MW PP (Khanjahan Ali)	NENP	518.5	0	0	0	Contract Expired	
115	Noapara 100 MW PP (Bangla Trac)	IPP	701.4	0	0	0	Contract Expired	
116	Rupsha 105 MW PP (Orion rupsha)	IPP	618.445	105	35	512160	Fuel shortage	
117	Madhumati 100 MW PP	NWPGCL	618	105	0	0	Fuel shortage	
118	Mongla Orion 100 MW Solar PP	IPP	100	100	0	714240		
119	Khulna 330 MW CCGP (OL)	BPDB	1220+1110	336	0	0	On test.	
120	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	6172	324	505	9570909		
121	Khulna 225 MW CCGP (GAS)	NWPGCL	0	0	0	0		
Khulna Area Total				1639	1646	40670173		