

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 19-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	MW	KWH		
				<b>Unit No. X Capacity</b>					
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	4284000	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*335	12	108	281227	0	Gas shortage	
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	415	9450000	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	10200500	0	Low demand	
11	Meghnaghat 100 MW PP (Doreen)	NENP	45	0	45	848640	0	Low demand	
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	153	3635171	0	GT-1 Under maint.	
13	Madangan 102 PP(Summit)	NENP	617	0	45	1047957	0	Low demand	
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+111.3	55	50	856598	0		
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	0	0	Low demand	
16	Narshing 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	0	0	Gas shortage	
19	Siddhirgonj 109 PP(Dutch Bangla)	NENP	128.9	0	24	823680	0	Low demand	
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	323	7449285	0		
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	50	1518912	0	Low demand	
22	Katpadi 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	4590000	0		
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	149	1163520	0		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1324042	0		
26	Nadaganj 55 MW PP (Southern power)	IPP	3*19.3	35	35	1033607	0	Engine problem	
27	Bosala 108 MW PP(PLC)	IPP	128.775+113.5	0	0	0	0		
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	34	935640	0	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	12	719000	0	Engine problem	
30	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	32	661800	0		
31	Gasipur 52 MW PP	RPCL	8*9.9	52	8	139880	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	30	0	0	Low demand	
34	Bramhangonj 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	0	Contract Expired	
35	Aurabhat 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0	0	Contract Expired	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4324	149	115	1945872	0	Fuel shortage	
37	Gasipur 100 MW PP	RPCL	6*17.5	105	52	586560	0	Fuel shortage	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	70	1416960	0	Fuel shortage	
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	1228320	0		
40	Spectra Solar Plant Ltd	IPP	35	35	0	157699	0		
41	Kanchan Purbasol Power Generation Ltd.	IPP	18.13	55	35	411480	0	Engine problem	
42	Meghnaghat Uniques power	IPP	589	584	300	7793636	0		
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	300	6266818	0		
<b>Dhaka area Total</b>				<b>5332</b>	<b>3190</b>	<b>66639604</b>			
39	Chattogram TPP-1	PDB	1210	180	109	2500000	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	168649	0	Fuel shortage	
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	135135	0		
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	145440	0	Fuel shortage	
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	30	721500	0	Low water level	
45	Sikalbaha 225MW	PDB	1150+1175	225	206	4873537	0		
46	Sikalbaha Peaking	PDB	1150	0	0	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	85	843891	0	Fuel shortage	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	57	1243728	0	Fuel shortage	
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	57	1455714	0	Fuel shortage	
50	Judah 100 MW Unit-1 (Acorn)	NENP	813.45	100	12	66240	0	Fuel shortage	
51	Judah 100 MW Unit-2 (Acorn)	IPP	813.5	62	100	62	1213440	0	Fuel shortage
52	Barabandha 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	16	362592	0	Engine problem	
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	19	428160	0		
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	18	308160	0	Engine problem	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	12016	0		
56	Arwara 300 MW PP (United)	IPP	1717+24	300	51	1247018	0	Fuel shortage	
57	Jodis Power	IPP	3*18.55+13.6	54	54	539801	0		
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	34	705888	0	Fuel shortage	
59	Judah unit-2 (Acorn)	IPP	813.6	100	60	1218240	0	Fuel shortage	
60	Anlima Energy Ltd.	IPP	6*21.2	116	72	1229455	0	Fuel shortage	
61	Minshara 150 MW	BPDB-RPCL	18.5*9	163	54	423880	0	Low demand	
62	SS Power	SS Power	2*612	1224	480	11770968	0		
63	Cox's Bazar Wind	IPP	66	60	0	90720	0	On test.	
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	667	17243636	0		
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.5*9	0	0	0	0	On test.	
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	278090	0		
<b>Chattogram area Total</b>				<b>4404</b>	<b>2197</b>	<b>49231848</b>			
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+1175	221	220	5197000	0	FGMO	
71	Ashuganj 450 MW CCGP(North)	APSCl	1360	360	285	7653700	0	FGMO	
72	Ashuganj 450 MW CCGP(South)	APSCl	1360	360	250	6548000	0	FGMO	
73	Ashuganj 420 MW CCGP(East)	APSCl	2841+116*1	400	240	5935000	0		
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	36	822672	0	Engine problem	
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	51	1192800	0		
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+116	195	8	69900	0	Gas shortage	
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	977466	0	Engine problem	
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.15	150	100	1115715	0	Engine problem	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	46	331360	0	Engine problem	
80	Chandpur 150 MW CCGP	PDB	1106+157	163	85	1967370	0	ST Under maint.	
81	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	100	776160	0	Fuel shortage	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4.90	11	9	42320	0		
83	Impogni (Tripura)	Imported power	0	160	98	2277120	0		
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	32	741000	0		
85	Jangalia 52 MW PP (Lakdanari)	IPP	6*8.92	52	16	538507	0	Low demand	
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	10	187160	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+1*9.78	114	70	1364580	0	Fuel shortage	
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	75	1281840	0	Fuel shortage	
90	Bhairab 54.5 MW	IPP	3*18.2	54	16	504720	0		
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	115	2244800	0		
<b>Cumilla Area Total</b>				<b>2929</b>	<b>1696</b>	<b>41733559</b>			
92	RPCL 210MW CCGP1	IPP	4*35+170	202	94	203600	0	Gas shortage	
93	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0		
94	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11150	0		
95	Mymensingh 200 MW PP (United)	IPP	9*78.21	200	106	1557600	0	Fuel shortage	
96	Jamalpur 115 MW PP (United)	IPP	9*78.12	115	97	1408800	0	Fuel shortage	
97	Sutakshi 50 MW Solar PP	IPP	50	0	0	247250	0		
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	6	144000	0	Fuel shortage	
<b>Mymensingh Area Total</b>				<b>592</b>	<b>303</b>	<b>5406880</b>			
99	Fenchugani CCGP Phase-1	PDB	2*32+133	70	42	956000	0	Machine problem	
100	Fenchugani CCGP Phase-2	PDB	2*35+135	90	30	726360	0	Machine problem	
101	Kushaura 163 MW CCGP (KP)	IPP	1109+154	163	80	2442600	0	ST Under maint.	
102	Shahbazar 330 MW CCGP	PDB	3*110	330	0	0	0	Under maint.	
103	Fenchugani 51 MW PP (Barakattullah)	RPP	19*2.90	51	49	1087200	0		
104	Fenchugani 44 MW PP (Energyprima)	NENP	12*3.3+5.2	50	34	841320	0	Engine problem	
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	5	130656	0	Engine problem	
106	Shahbazar GTTP Unit-8 & 9	PDB	2*35	66	61	1356516	0		
107	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	0	0	0	0	Contract Expired	
108	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	0	Gas shortage	
109	Sylhet 225 MW CCGP	PDB	1142+1189	231	203	5186040	0	Machine problem	
110	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	0	Under maint.	
111	Sylhet 50 MW PP (EPL)	NENP	27*2	0	0	0	0	Contract Expired	
112	Shajhanulla 25 MW PP	SIPP, REB	3*9.34	25	24	336384	0	Engine problem	
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	320	7066500	0	FGMO	
114	Bibiyana-III 400 MW CCGP	PDB	2851+1341	400	302	8318000	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	310	8226600	0	FGMO	
<b>Sylhet Area Total</b>				<b>2331</b>	<b>1460</b>	<b>36676276</b>			
117	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0		
118	Bheramara (HVDC)	Imported power	2*500	1000	923	21196363	0		
119	Khulna 115 PP MW (KPCL-2)	NENP	7*17	0	0	0	0	Reserve	
120	Fariapur 50 MW Peaking PP	PDB	6*8.99	54	0	0	0	Reserve	
121	Khulna 225 MW CCGP	NWPGCL	115						