

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 17-May-24

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Remarks
				MW	MW	MW	KWH	
Unit No. X Capacity								
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*43.35	108	11	277045	0	Gas shortage
7	Haripur GTPP	SBU, PDB	232	20	0	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	403	8946000	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	6834500	0	
11	Meghnaghat 100 MW CCGP	NENP	1212.9	99	0	1786560	0	
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	150	4552495	0	GT-1 Under maint.
13	Madangan 102 PP(Summit)	NENP	617	0	80	1398722	0	Engine problem
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+111.3	55	55	697955	0	
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	13	46000	0	Engine problem
16	Narshing 22 MW PP (Doreen)	SIPP, REB	82.90	0	22	0	0	Contract Expired
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	0	Under maint.
18	Siddhirgonj 2120 MW GTPP	EGCB	2105	210	0	0	0	Gas shortage
19	Siddhirgonj 109 PP(Dutch Bangla)	NENP	128.9	0	56	1102080	0	Fuel shortage
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	316	747512	0	
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	90	1826256	0	Engine problem
22	Katpadi 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	318	54	54	1107720	0	
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	146	2268480	0	
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	1324004	0	
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	55	1327450	0	
27	Bosila 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	43	872400	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	636840	0	
30	Rugganji 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	676400	0	
31	Gaspur 52 MW PP	RPCL	819.9	52	8	135840	0	Fuel shortage
32	Tongi 80 MW GTPP	PDB	1105	105	0	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	195	3633164	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	818.4524	149	149	2171664	0	
37	Gaspur 100 MW PP	RPCL	617.5	105	70	602880	0	Fuel shortage
38	Meghnaghat 104 MW PP (DOPCL)	IPP	18.56	104	72	1262400	0	Fuel shortage
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	3273120	0	
40	Spectra Solar Plant Ltd	IPP	35	35	0	207668	0	
41	Kanchan Purbasol Power Generation Ltd.	IPP	184.3	35	35	392040	0	
42	Meghnaghat Uniques power	IPP	596	584	430	8822272	0	
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	300	7264091	0	
Dhaka area Total				5332	3741	7526398		
44	Chattogram TPP-1	PDB	1210	180	101	2300000	0	Gas shortage
45	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage
46	Razran 25 MW PP	RPCL	318.9	25	25	180772	0	
47	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	141615	0	
48	Patenga 50MW PP (Baraka)	IPP	816.98	50	6	150720	0	Fuel shortage
49	Kapla Hydro Unit-1,2,3,4,5	PDB	240+350	230	30	718200	0	Low water level
50	Sikalbaha 225MW	PDB	1150+175	225	211	4924247	0	
51	Sikalbaha Peaking	PDB	1150	0	0	0	0	Under maint.
52	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	617.5	105	17	430727	0	Fuel shortage
53	Hathazari 100 MW peaking PP	PDB	118.9	98	64	1370160	0	Fuel shortage
54	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	85	1784826	0	Fuel shortage
55	Judah 100 MW Unit-1 (Acorn)	NENP	813.45	100	36	626520	0	Fuel shortage
56	Judah 100 MW PP Unit-3 (Acorn)	IPP	813.5	62	100	1233600	0	Fuel shortage
57	Barabandha 22 MW PP (Regent)	SIPP, PDB	82.90	22	16	337152	0	Engine problem
58	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	35	386400	0	
59	Chattogram 108 MW PP (ECPV)	IPP	167	108	75	1402560	0	Engine problem
60	Kapla 7 MW Solar PP	PDB	7.4 MW	0	0	29762	0	
61	Arwara 300 MW PP (United)	IPP	1717-24	300	51	1249527	0	Fuel shortage
62	Jodica Power	IPP	318.55+133.6	54	54	1363615	0	
63	Karnaphuli Power Ltd.	IPP	184156+8.5	110	51	699200	0	Fuel shortage
64	Judah unit-2 (Acorn)	IPP	813.6	100	60	1248960	0	Fuel shortage
65	Anlima Energy Ltd.	IPP	621.2	116	72	1001127	0	Fuel shortage
66	Minshara 150 MW	BPDB-RPCL	18.59	163	163	1336509	0	
67	SS Power	SS Power	2612	1224	480	11593968	0	
68	Cox's Bazar Wind	IPP	66	60	0	71040	0	On test.
69	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	729	13970909	0	
70	Minshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	On test.
71	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	503909	0	
Chattogram area Total				4404	2433	49052985		
72	Ashuganj TPP Unit-3	APSCl	1150	0	0	0	0	Contract Expired
73	Ashuganj TPP Unit-4	APSCl	1150	0	0	0	0	Contract Expired
74	Ashuganj TPP Unit-5	APSCl	1150	0	0	0	0	Contract Expired
75	Ashuganj 225 MW CCGP	APSCl	1142+175	221	194	5043000	0	FGMO
76	Ashuganj 450 MW CCGP(North)	APSCl	1360	360	315	7423200	0	FGMO
77	Ashuganj 450 MW CCGP(South)	APSCl	1360	360	310	6766000	0	FGMO
78	Ashuganj 420 MW CCGP(East)	APSCl	2841+1161*	400	250	6226500	0	FGMO
79	Ashuganj 50 MW PP	APSCl	143.968	45	36	839232	0	Engine problem
80	Ashuganj 55 MW PP (Precision)	QRPP	0	55	46	1075680	0	Engine problem
81	Ashuganj 195 MW PP (APSCl-United)	IPP	2019.73+116	195	8	434909	0	Gas shortage
82	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	51	1109314	0	
83	Ashuganj 150 MW PP (Midland)	IPP	237.015	150	95	1533890	0	Engine problem
84	Titas 50 MW Peaking PP	PDB	618.92	52	37	872112	0	Engine problem
85	Chandpur 150 MW CCGP	PDB	1106+157	163	50	1453210	0	ST Under maint.
86	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	17	454080	0	Fuel shortage
87	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	0	110	2551680	0	
88	Impogni (Tripura)	Imported power	0	110	104	2551680	0	
89	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	31	627300	0	
90	Jangalia 52 MW PP (Lakdanavi)	IPP	618.92	52	51	736776	0	
91	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	16	369630	0	Engine problem
92	Daudkandi 200 MW PP (B.Trac)	IPP	1541.4	0	0	0	0	
93	Feni Lanka Power	IPP	718.415+119.78	114	80	1605120	0	Fuel shortage
94	Chowmuhani 113 MW	IPP	1219.78+213.1	113	85	1394400	0	Fuel shortage
95	Bhairab 54.5 MW	IPP	318.2	54	16	398160	0	
96	Chandpur 115 (Doreen)	IPP	418.5+222.5	115	115	2661120	0	
Cumilla Area Total				2929	1907	43576313		
97	RPCL 210MW CCGP1	IPP	4135+170	202	100	1809600	0	Gas shortage
98	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0	
99	Sarishabari 3 MW Solar Plant	IPP	13	3	0	14300	0	
100	Mymensingh 200 MW PP (United)	IPP	978.21	200	105	1761600	0	Fuel shortage
101	Jamalpur 115 MW PP (United)	IPP	978.12	115	98	1558800	0	Fuel shortage
102	Sutahat 50 MW Solar PP	IPP	0	50	0	308880	0	
103	Tangali Pali Power Gen 22 MW	IPP	46.7	22	12	298080	0	Fuel shortage
Mymensingh Area Total				592	315	5751260		
104	Fenchugani CCGP Phase-1	PDB	2132+133	70	36	895000	0	Machine problem
105	Fenchugani CCGP Phase-2	PDB	2135+135	90	20	621120	0	Machine problem
106	Kushaura 163 MW CCGP (KP)	IPP	1109+154	163	112	2160327	0	ST Under maint.
107	Shahbazar 330 MW CCGP	PDB	3110	0	330	0	0	Under maint.
108	Fenchugani 51 MW PP (Barakattullah)	RPP	192.90	51	49	1138200	0	
109	Fenchugani 44 MW PP (Energyprima)	NENP	1213+52	50	38	903744	0	Engine problem
110	Hobiganj 11 MW PP Confidence-E	SIPP, REB	42.90	11	8	125664	0	Engine problem
111	Shahbazar GTTP Unit-8 & 9	PDB	2135	66	54	1327872	0	
112	Shahbazar 86 MW PP (Shahbazar)	RPP	322.90	0	0	0	0	Contract Expired
113	Shahbazar 100 MW GTTP	PDB	1100	100	0	0	0	Gas shortage
114	Sylhet 225 MW CCGP	PDB	1142+189	231	130	3151140	0	ST Under maint.
115	Sylhet 20 MW GTTP	PDB	120	20	0	0	0	Under maint.
116	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0	0	Contract Expired
117	Shajhanulla 25 MW PP	SIPP, REB	319.34	25	16	443256	0	Engine problem
118	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	300	7121000	0	FGMO
119	Bibiyana-III 400 MW CCGP	PDB	2851+1341*	400	379	8623000	0	FGMO
120	Sylhet 10MW PP (Desh)	RPP	61.95	0	0	0	0	Contract Expired
121	Bibiyana South 400 MW	PDB	400 MW	363	350	8730800	0	FGMO
Sylhet Area Total				2331	1492	35241123		
122	Bheramara GTTP Unit-3	PDB	120	16	0	0	0	
123	Bheramara (HVDC)	Imported power	2500	1000	638	21174545	0	
124	Khulna 115 PP MW (KPCL-2)	NENP	717	0	20	183360	0	
125	Fariapur 50 MW Peaking PP	PDB	618.99	54	40	221760	0	Engine problem
126	Khulna 225 MW CCGP	NWPGCL	1150+175	230	0	0	0	Fuel shortage
12								