

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-Nov-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP Unit-3 (GT	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	0	0	Line O/L
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4378500	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
	Ghorasal 78.5 MW PP (MAX)	QRPP	2'40	0	0	0	
4	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	71	1629863	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	278	7319550	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	252	6426000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5128400	GT-2 S/D due to Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	90	1237440	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	0	0	Under maint.
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	45	1108926	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	22	424872	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	84	1320960	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	50	565488	Fuel shortage
20	Kaipoti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	528480	Engine problem
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	133	1851840	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	807061	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	860644	Engine problem
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	42	1200120	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	757800	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	17	672800	Engine problem
29	Gasipur 52 MW PP	RPCL	6'8.9	52	48	718560	Engine problem
30	Tongi 80 MW GTTP	PDB	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	240	3904145	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	109	530075	Fuel conservation
33	Bramhanagan 100 MW PP (Aggreko)	IPP	114'0.959	100	50	448975	Fuel conservation
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	50	385564	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	149	2983968	
36	Gasipur 100 MW PP	RPCL	6'17.5	105	105	2115372	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	437760	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	1766880	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	202250	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	426600	Fuel shortage
Dhaka area Total				5847	2594	50141893	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racoon 25 MW PP	RPCL	3'8.9	25	17	308156	Engine problem
44	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	130140	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	37	647520	Engine problem
46	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	46	1069920	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'175	225	152	3412541	ST Under maint
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	95	95	1374981	Engine problem
50	Halhazan 100 MW peaking PP	PDB	11'8.9	98	16	325780	Fuel shortage
51	Dohazari -Kalanj 100 MW Peaking	PDB	6'17	102	51	317448	Fuel shortage
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	44	661920	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	40	743040	Fuel shortage
54	Barakkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem
55	Malancha, Ctr. EPZ (United)	IPP	5'8.73+9.34	0	2	129120	
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
57	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	0	21211
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	283	2734909	Engine problem
59	Jodiac Power	IPP	3'18.55+1'3.6	54	36	794428	Engine problem
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	91	1774755	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	43	747840	Engine problem
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2579345	Engine problem
63	Mechanai 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	1060	17829927	
64	Ashuganj TPP Unit-3	APSCl	1'150	0	0	0	Contract Expired
65	Ashuganj TPP Unit-4	APSCl	1'150	0	0	0	Contract Expired
66	Ashuganj TPP Unit-5	APSCl	1'150	134	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCl	1'142+1'175	221	0	0	Gas shortage
68	Ashuganj 450 MW CCPP(North)	APSCl	1'360	360	0	0	Gas shortage
69	Ashuganj 450 MW CCPP(South)	APSCl	1'360	360	240	5796000	Gas shortage
70	Ashuganj 420 MW CCPP(East)	APSCl	284'1+136'1	284	402	9755900	On test.
71	Ashuganj 50 MW PP	APSCl	14'3.968	45	48	1068912	
72	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	15	548640	Gas shortage
73	Ashuganj 195MW PP (APSCl-United)	IPP	20'9.73+1'16	195	0	0	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	0	0	Gas shortage
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	117	1741309	Fuel shortage
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	30	345632	Engine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	30	1040160	Machine problem
78	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	65	966240	Fuel shortage
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	511488	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	169020	Engine problem
81	Import (Tripura)	Imported power	0	160	122	2552640	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	15	580500	Engine problem
83	Jangalia 52 MW PP (Lakshani)	IPP	6'8.92	52	8	213509	Fuel shortage
84	Qumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	345300	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	70	65664	Fuel conservation
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	425220	Fuel shortage
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	107	1883280	Engine problem
88	Bhairab 54.5 MW	IPP	3'18.2	54	32	551520	Engine problem
89	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	115	1286280	
Cumilla Area Total				3169	1478	29850214	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	35	1664640	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	11	266940	Gas shortage
92	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
93	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	14100	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	86	1300800	Engine problem
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	96	1640400	Engine problem
96	Sutakhal 50 MW Solar PP	IPP	50	50	0	322670	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	206880	Engine problem
Mymensingh Area Total				614	240	5416430	
98	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	0	0	Machine problem
99	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	43	985080	Machine problem
100	Kushlari 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchugonj 51 MW PP (Barakattullah)	RPP	19'2.90	51	0	0	Gas shortage
103	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	0	0	Gas shortage
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	3	72288	Gas shortage
105	Shajibazar GTTP Unit-3 & 9	PDB	2'35	66	66	148640	
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	81	761280	
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	164	3807310	Gas shortage
109	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	Gas shortage
110	Sylhet 50MW PP (EPJ)	NENP	2'72	50	0	0	Gas shortage
111	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	0	0	Gas shortage
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	6905500	FGMO
113	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	408	9176000	
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	0	0	
115	Bibiyana South 400 MW	PDB	400 MW	383	400	9185600	
Sylhet Area Total				2477	1445	32389698	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	897	19434181	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	107	611520	Engine problem
119	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	31	117600	Engine problem
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
121	Gasipur 100 MW Peaking PP	PDB	16'8.98	100	75	385776	High voltage
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	145	4146812	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	16	123750	Fuel shortage
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel conservation
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	80	1086240	Engine problem
126	Madhumati 105 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
127	Mongia Orion 100 MW Solar PP	IPP	100	100	0	465120	
128	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	0	On test.
Rampal 1320 MW (BIFPCL)				NTPC&BPDB	0	0	On test.
Khulna Area Total				2384	13		