

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-Oct-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	Under maint.
3	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	280	6828800	Machine problem
4	Ghorasal 78.5 MW PP (MAX)	ORPP	2'40	0	0	0	Contract Expired
5	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	0	0	Gas shortage
6	Hariपुर GTTP	SBU, PDB	2'32	20	0	0	Under maint.
7	Hariपुर 412 MW CCGP	EGCB	1'273+1139	412	301	7337990	Gas shortage
8	Hariपुर 350MW CCGP(HPL)	IPP	1'235+1125	350	147	4948000	Gas shortage
9	Meghnaghat 450 MW CCGP(MPL)	IPP	2'150+1'150	450	250	6115000	Gas shortage
10	Meghnaghat 100 MW (EL)	ORPP	12'8.9	0	0	0	Contract Expired
11	Meghnaghat CCGP(Summit)	IPP	2'110+1'110	305	310	6672175	FGMO
12	Madanganj 102 PP(Summit)	ORPP	6'17	0	0	0	Contract Expired
13	Madanganj-55 MW PP(Summit)	IPP	3'117.08+1'113.5	55	55	1266106	
14	Karanganj 100 MW PP (Powerpac)	ORPP	8'13.45	100	50	924133	Engine problem
15	Narsingh 22 MW PP (Doreen)	SIPP, REB	8'2.80	22	19	343476	Engine problem
16	210 MW Siddhironj TPP	PDB	1'210	115	0	0	Under maint.
17	Siddhironj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
18	Siddhironj 100 PP(Dutch Bangla)	ORPP	12'8.9	0	0	0	Contract Expired
19	Siddhironj 335 MW CCGP	EGCB	1'217+1'118	335	280	6854212	Gas shortage
20	Saganagar 102 MW PP (Digital Power)	IPP	12'8.924	102	102	2086224	
21	Katalahat 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	
22	Kamalaghat 54 MW PP(Banco En)	IPP	3'18	54	54	1289160	
23	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	150	2053360	
24	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	1265934	
25	Nabaganj 55 MW PP (Southern)	IPP	3'19.3	55	55	1162806	
26	Basia 108MW RPCL	IPP	12'8.775+1'13.5	0	0	0	
27	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3'3.67+4'8.73	80	54	1261500	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	730900	
29	Ruganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	799100	
30	Gazipur 52 MW PP	RPCL	6'8.9	52	50	788160	
31	Tongi 80 MW GTTP	PDB	1'105	105	0	0	Engine problem
32	Kodda 300 MW Unit-2 (Summit)	IPP	18'11.076	300	276	6383582	Engine problem
33	Karanganj 300 MW PP (APR)	IPP	256'1.4	300	302	3058319	
34	Bramhangon 100 MW PP (Aggr)	IPP	100	100	87	1177632	Engine problem
35	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	96	1378973	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3429648	
37	Gazipur 100 MW PP	RPCL	100 MW	105	105	2170800	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.9	104	93	2437440	Engine problem
39	Manikganj 162MW (MPL)	IPP	9'18	162	162	3072860	
40	Spectra Solar Plant Ltd	IPP	35	35	0	215466	
Dhaka Area Total							
				5560	3548	76043326	
41	Chattoogram TPP-1	PDB	1'210	180	110	2800000	Gas shortage
42	Chattoogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Razzan 25 MW PP	IPP	3'8.9	25	25	419367	
44	Teknaf 20MW PP (SolarTech/Teknaf SolarTech Energ)	IPP	20	20	0	124470	
45	Padanga 50MW PP (Baraka)	IPP	8'6.98	50	50	993120	
46	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2'40+3'50	230	160	3807656	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'175	225	0	0	Under maint.
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2486509	
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	0	Under S/D
51	Dobazar-Kalesh 100 MW Peaker	PDB	6'17	102	102	817051	
52	Judha 100 MW Unit-1 (Acorn)	ORPP	8'13.45	100	92	1749000	Engine problem
53	Judha 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1982400	Engine problem
54	Barakunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	18	393456	Engine problem
55	Malancha, Ctg. EPZ (Unitec)	IPP	5'8.73+3'9.34	0	25	460320	
56	Chattoogram 108 MW PP (ECPV)	IPP	16'7	108	88	1527360	Engine problem
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30840	
58	Amwara 300 MW PP (Unitec)	IPP	300 MW	300	302	6960221	
59	Jodiac Power	IPP	3'18.55+1'3.6	54	36	867085	Engine problem
60	Karnaphuli Power Ltd.	IPP	110	110	110	2466434	
61	Judha unit-2 (Acorn)	IPP	8'13.6	100	100	2383680	
62	Anilima Energy Ltd.	IPP	6'21.2	116	116	2591891	
Chattoogram Area Total							
				2382	1529	32860870	
63	Ashuganj TPP Unit-3	APSCCL	1'150	135	80	1972200	Gas shortage
64	Ashuganj TPP Unit-4	APSCCL	1'150	0	0	0	Gas shortage
65	Ashuganj TPP Unit-5	APSCCL	1'150	134	0	0	Gas shortage
66	Ashuganj 225 MW CCGP	APSCCL	1'142+1'175	221	140	3277000	ST under maint
67	Ashuganj 450 MW CCGP(North)	APSCCL	1'360	360	280	7127500	FGMO
68	Ashuganj 450 MW CCGP(South)	APSCCL	1'360	360	330	7193000	FGMO
69	Ashuganj 50 MW PP	APSCCL	4'3.968	45	20	394468	Engine problem
70	Ashuganj 55 MW PP (Precision)	RPP	15'4	55	40	942240	Gas shortage
71	Ashuganj 195MW PP (APSCCL-UR)	IPP	20'9.73+1'16	195	8	217454	Gas shortage
72	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1196730	
73	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	140	3131345	Engine problem
74	Titas 50 MW Peaking PP	PDB	6'8.92	52	49	732048	
75	Chandpur 150 MW CCGP	PDB	1'106+1'157	163	137	3321920	Machine problem
76	Chandpur 200MW (Energyprima)	IPP	0	200	179	4341120	Engine problem
77	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	427104	
78	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	9	148860	
79	Impoport (Tripura)	Imported power	0	160	136	3172800	
80	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	800600	
81	Jangalia 52 MW PP (Lakdanava)	IPP	6'8.92	52	52	1068053	
82	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	20	476080	
83	Daudkandi 200 MW PP (B. Trac)	IPP	154'1.4	200	200	2631360	
84	Feni Lanka Power	IPP	7'18.415+1'9.78	114	80	1477440	Engine problem
85	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	94	1433040	Engine problem
86	Bhairab 54.5 MW	IPP	3'18.2	54	35	508680	33 KV feeder fault.
Cumilla Area Total							
				3034	2132	45995982	
87	RPCL 210MW CCGP	IPP	4'35+1'70	202	108	2531920	Gas shortage
88	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	433986	
89	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	8	8	87360	Under maint.
90	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	14400	
91	Mymensingh 200 MW PP (Unitec)	IPP	200	200	192	3998400	Engine problem
92	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	115	2443200	
93	Suliatkhal 50 MW Solar PP	IPP	50	50	0	343880	
94	Tangail Palli Power Gen 22 MW	IPP	4'8.7	22	22	4622320	
Mymensingh Area Total							
				622	464	10275789	
95	Fenchugonj CCGP Phase-1	PDB	2'32+1'33	70	43	1028000	Machine problem
96	Fenchugonj CCGP Phase-2	PDB	2'35+1'35	90	41	947520	Machine problem
97	Kushira 163 MW CCGP (KP)	IPP	1'109+1'54	163	163	3599918	
98	Shajibazar 330 MW CCGP	PDB	3'110	330	160	3507000	GT-2 under maint
99	Fenchugonj 51 MW PP (Barakata)	RPP	19'2.90	51	47	1134000	
100	Fenchugonj 44MW (Energyprima)	RPP	12'3.34+2	0	0	0	Contract Expired
101	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	0	242352	Engine problem
102	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	56	1335072	
103	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	81	1927680	
104	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under Shut down
105	Sylhet 225 MW CCGP	PDB	1'142+1'189	231	50	373490	Synchronised at 20:06
106	Sylhet 20 MW CCGP	PDB	1'20	20	17	393000	
107	Sylhet 50MW PP (EPL)	RPP	27'2	0	0	0	Contract Expired
108	Shahajanulla 25 MW PP	SIPP, REB	3'9.34	25	24	537888	
109	Bibiana-II 341 MW CCGP (Summit)	IPP	1'222+1'119	341	270	7082000	FGMO
110	Bibiana-III 400 MW CCGP	PDB	400 MW	400	322	7683000	Gas shortage
111	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	249660	
112	Bibiana South 400 MW	PDB	400 MW	385	320	7590100	Gas shortage
Sylhet Area Total							
				2377	1664	37597860	
113	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve.
114	Bheramara (HVDC)	Imported power	2'500	1000	704	16960727	
115	Khulna 115 PP MW (KPCL-2)	ORPP	7'17	0	0	0	Contract Expired
116	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	31	227520	Engine problem
117	Khulna 225 MW CCGP	NWPGCL	1'150+1'175	230	224	4568880	
118	Oppaganj 100 MW Peaking PP	RPP	16'8.98	109	0	0	Reserve.
119	Bheramara 410 MW CCGP	NWPGCL	1'278+1'132	410	275	7148448	Gas shortage
120	Noapara 40 MW PP (Khanjahan A)	ORPP	5'8.5	0	0	0	Contract Expired
121	Noapara 100 MW PP (Bangla Tr)	IPP	70'1.4	100	100	978240	
122	Rupsha 105 MW PP (Orion rupsh)	IPP	6'18.445	105	88	2006640	Engine problem
123	Madhumati 100 MW PP	NWPGCL	100 MW	105	32	131904	Line O/L
Khulna Area Total							
				2129	1454	32034359	
124	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	16	91392	Line O/L
125	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	34	690500	
126	Bhola 225 MW CCGP	PDB	2'63+1'68	194	65	1532000	Machine problem
127	Bhola 95 MW PP (Aggreko)	ORPP	96'1.10	95	17	288060	Gas shortage
128	Payra 1320 MW	BCPCL	2'622	1244	622	13738200	
129	Bhola Nutan Bidout BD LTD	IPP	2'20	220	212	5052882	
130	United Payra Power Ltd.	IPP	8'18.8+1'9.5	150	81	724880	Line O/L
Barisal Area Total							
				2046	1047	22107834	
131	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
132	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage
133	Baghabari 50 MW Peaking PP	PDB	6'8.9	50	50	615728	
134	Bera 70 MW Peaking PP	PDB	9'8.29	71	30	272642	Engine problem
135	Amnara 50 MW PP(Sinna)	ORPP	7'7.79	50	0	0	Fuel shortage
136	Katakhal 50 MW PP (Northern)	ORPP	6'8.9	50	50	233858	
137	Katakhal 50 MW Peaking PP	PDB	6'8.7	50	32	186593	Engine problem
138	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'175	210	0	0	Gas shortage
139	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'175	220	166	4120964	Gas shortage
140	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	212	4948009	FGMO
141	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1'282+1'132	414	385	9372291	FGMO
142	Santihar 50 MW Peaking PP	PDB	6'8.7	50	34	368650	Engine problem
143	Bogra 22 MW PP (GBB)	RPP	6'4	22	21	467040	
144	Bogra 20 MW PP (Energyprima)	RPP	5'3.3+5'2	0	0	0	Contract Expired
145	Ullapara 11 MW PP (Summit)	SIPP, REB	4'2.90	11	11	241902	
146	Natore 52 MW PP (Rajlanka)	IPP	6'8.92	52	52	915360	
147	Chapainawabganj 100 MW Peaki	PDB	12'8.924	104	93	828224	Engine problem
148	Baghabari 200 MW (Paramou	IPP	200 MW	200	169	1207354	Engine problem
149	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	94	2303940	Engine problem
150	Confidence Power Bogura Unit-1	IPP	6'18.55	113	113	2592480	