

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 8-Mar-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks
					MW	KWH		
Unit No. X Capacity				MW	MW	KWH		
1	Ghorasal Repowered CCPP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	0	0	Under maint.	
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	340	8200255		
4	Ghorasal 78.5 MW PP(MAX)	ORPP	240	0	0	0	Contract Expired	
4	Ghorasal 108MW PP (Regent)	IPP	343.35	108	104	2425454		
5	Harpur GTPP	SBU, PDB	232	20	0	0	Under maint.	
6	Harpur 412 MW CCPP	EGCB	1273+1139	412	0	0	Under maint.	
7	Harpur 360MW CCPP(HPL)	IPP	1235+1125	360	0	0	Under Maint.	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1150	450	300	7088750	Gas shortage	
9	Meghnaghat 100 MW(EL)	ORPP	1278.9	0	0	0	Contract Expired	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1110	335	150	3466560	GT-2 under maint.	
11	Madanganj 102 PP(Summit)	ORPP	617	0	0	0	Contract Expired	
12	Madanganj-55 MW PP(Summit)	ORPP	3*17.08+1111.3	55	55	851202		
13	Karanganj 100 MW PP (Powerpac)	ORPP	813.45	100	0	0	Engine problem & Fuel short	
14	Narsingh 22 MW PP (Doreen)	SIPP, REB	82.90	22	22	406008		
15	210 MW Siddhirgonj TPP	PDB	1210	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)	ORPP	1278.9	0	0	0	Contract Expired	
18	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	158	3894111	Machine problem	
19	Sagaraj 102 MW PP (Digital Po)	IPP	1278.924	102	93	1592860	Engine problem	
20	Katobli 52 MW PP (Sinha)	IPP	777.9	51	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco En)	IPP	318	54	54	1093680		
22	Kodda 150MW PP	BPDB-RPCL	917.06	149	150	1843200		
23	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	544439		
24	Nababganj 55 MW PP (Southern)	IPP	319.3	55	55	1158248		
25	Bosila 108MW RPCL	IPP	1278.15+113.5	0	0	0		
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	53	1254840	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	478.73	33	33	670600		
28	Ruganj 33 MW PP(Summit)	SIPP, REB	478.73	33	33	820400		
29	Gazipur 52 MW PP	RPCL	678.9	52	50	643200	#REF!	
30	Tongi 80 MW GTTP	PDB	11105	105	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	300	5048889		
32	Karanganj 300 MW PP (APR)	IPP	2561.4	300	304	666043		
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	100	42271		
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	99	321167		
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	338270		
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	1689600	Engine problem	
37	Meghnaghat 104 MW PP (QPCL)	IPP	18.576	104	76	2050640	Engine problem	
38	Manikganj 162MW (MPL)	IPP	918	162	144	3470000	Engine problem	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	215389		
Kanchan Purbachal Power Gener:				55	55	0	1082880	Engine problem
Dhaka area Total				5696	2967	51963136		
40	Chattogram TPP-1	PDB	1210	180	0	0	Under maint.	
41	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
42	Razzan 25 MW PP	IPP	378.9	25	25	275239		
43	Takson 20MW PP (SolarTechTecnaf Solartech Energ	IPP	20	20	0	1488290		
44	Patenga 50MW PP (Baraka)	IPP	876.88	50	45	725280	Engine problem	
45	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	46	1104480	Low water level	
46	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.	
47	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.	
48	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	1506290		
49	Hathazari 100 MW Peaking PP	PDB	1118.9	98	0	0	Under S/D	
50	Dohazari-Kalaish 100 MW Peakin	PDB	617	102	51	175519	Fuel shortage	
51	Juddah 100 MW Unit-1 (Acorn)	ORPP	813.45	100	100	896880		
52	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1729920	Engine problem	
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	0	186384		
54	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	8	446880		
55	Chattogram 108 MW PP (ECPV)	IPP	1817.076	108	105	2385560		
56	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	30480		
57	Anwara 300 MW PP (United)	IPP	300 MW	300	300	7045527		
58	Jodiad Power	IPP	3*18.55+1*3.6	54	54	1348920		
59	Karnaphuli Power Ltd.	IPP	110	110	102	2475626		
60	Juddah unit-2 (Acorn)	IPP	813.6	100	100	1351680		
61	Anima Energy Ltd.	IPP	621.2	116	113	2220545		
Chattogram area Total				2382	1244	24056060		
62	Ashuganj TPP Unit-3	APSCCL	1150	129	0	0	Contract Expired	
63	Ashuganj TPP Unit-4	APSCCL	1150	129	0	0	Gas shortage	
64	Ashuganj TPP Unit-5	APSCCL	1150	134	0	0	Gas shortage	
65	Ashuganj 225 MW CCPP	APSCCL	1*142+1*175	221	213	4888000	#REF!	
66	Ashuganj 450 MW CCPP(North)	APSCCL	1360	360	315	7558000	Gas shortage	
67	Ashuganj 450 MW CCPP(South)	APSCCL	1360	360	305	7150000	FGMO	
68	Ashuganj 50 MW CCPP	APSCCL	1473.968	45	29	636532	Gas shortage	
69	Ashuganj 55 MW PP (Precision)	RPP	154	55	5	319680	Gas shortage	
70	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	78	2024000	Gas shortage	
71	Ashuganj 51 MW PP (Midland)	IPP	679.34	51	51	1167582		
72	Ashuganj 150MW PP (Midland)	IPP	237.015	150	138	3464218	Engine problem	
73	Titas 50 MW Peaking PP	PDB	678.92	52	33	327664	Engine problem	
74	Chandpur 150 MW PP	PDB	1106+1157	163	0	0	Under maint.	
75	Chandpur 200MW (Dash energy)	IPP	0	200	160	2348160	Engine problem	
76	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	22	481104		
77	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	10	230400		
78	Impoport (Tripura)	Imported power	0	160	148	2520000	Maintenance at Tripura end.	
79	Jangalia 33MW PP (Summit)	SIPP, PDB	478.73	33	25	563000	Engine problem	
80	Jangalia 52 MW PP (Ladmanav)	IPP	878.92	52	52	1235246		
81	Sumit 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*9.7	25	8	416210	Engine problem	
82	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	200	301056	low demand.	
83	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	2292540		
84	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0	Fuel shortage	
85	Bhairab 54.5 MW	IPP	318.2	54	34	457920	33 kV feeder O/L	
86	Chandpur 115(Doreen)	IPP	115	0	115	1685780	Engine problem	
Cumilla Area Total				2989	2055	4086372		
87	RPCL 210MW CCPP	IPP	4*35+1*70	202	187	4519880	Gas shortage	
88	Tangal 22 MW PP (Doreen)	SIPP, PDB	82.90	22	20	442512		
89	Jamalpur 95 MW PP(Powerpac)	IPP	1278.924	8	0	0	Under maint.	
90	Sarishabari 3 MW Solar Plant	IPP	13	3	0	14850		
91	Mymensingh 200 MW PP (Unitec)	IPP	200	200	160	3561600	Engine problem	
92	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	108	1875600	Engine problem	
93	Sultkhali 50 MW Solar PP	IPP	50	50	0	348330		
94	Tangal Pali Power Gen 22 MW	IPP	46.7	22	22	527520		
Mymensingh Area Total				622	497	11289992		
95	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	716000	Machine problem	
96	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	41	771264	Machine problem	
97	Kushara 163 MW CCPP (KP)	IPP	1*109+1*154	163	110	2890472	Gas shortage	
98	Shahbazar 330 MW CCPP	PDB	3110	330	140	3378000	Gas shortage	
99	Fenchugonj 51 MW (Barakati)	RPP	192.90	51	50	1174000		
100	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired	
101	Hobiganj 11MW PP Confidence-E	SIPP, REB	42.90	11	11	184896		
102	Shahbazar GTTP Unit-8 & 9	PDB	2*35	66	60	1134144	GT-8 under maint.	
103	Shahbazar 96MW PP (Shahjibaz)	RPP	327.90	86	89	2134080		
104	Shahbazar 100 MW GTTP	PDB	1100	100	0	0	Under maint.	
105	Sylhet 225 MW CCPP	PDB	1142+1189	231	0	0	Gas shortage	
106	Sylhet 20 MW GTTP	PDB	120	20	0	0	Gas shortage	
107	Sylhet 50MW PP (EPL)	RPP	272	0	0	0	Contract Expired	
108	Shahjahanulla 25 MW PP	SIPP, REB	379.34	25	23	518352		
109	Bilibana-II 341 MW CCPP (Summit)	IPP	1222+1119	341	310	7191000	FGMO	
110	Bilibana-III 400 MW CCPP	PDB	400 MW	400	240	5774000	Gas shortage	
111	Sylhet 10MW PP (Eesh)	ORPP	81.95	10	10	219000		
112	Bilibana South 400 MW	PDB	400 MW	383	350	7650000	Gas shortage	
Sylhet Area Total				2377	1464	33651668		
113	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.	
114	Bheramara (HVDC)	Imported power	2500	1000	717	17405818		
115	Khulna 115 PP MW (KPCL-2)	ORPP	717	0	0	0	Contract Expired	
116	Fariapur 50 MW Peaking PP	PDB	878.99	54	39	113760	Engine problem	
117	Khulna 225 MW CCPP	NWPGCL	1150+1175	230	0	0		
118	Gopalganj 100 MW Peaking PP	PDB	1676.98	109	8	13056	low demand.	
119	Bheramara 410 MW CCPP	NWPGCL	1278+1132	410	410	8691264		
120	Noapara 40 MW PP (Khanjahan A)	ORPP	578.5	0	0	0	Contract Expired	
121	Noapara 100 MW PP (Bangla Tr)	IPP	701.4	100	70	163200	Low demand.	
122	Rupsha 105 MW PP (Orion rupsh)	IPP	6178.445	105	105	2043840		
123	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
124	Mongla Orion 100 MW Solar PP	IPP	100	0	0	617040		
Khulna Area Total				2229	1349	29047978		
125	Barisal 110 MW PP (Summit)	IPP	717.076	110				