

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-Jan-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour		Energy Generated	Remarks
					MW	KWH		
				Unit No. X Capacity		MW	KWH	
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	200	483400		
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	Under maint.	
5	Ghorasal 78.5 MW PP(MAX)	ORPP	240	0	0	0	Contract Expired	
6	Ghorasal 108MW PP (Regent)	IPP	343.35	108	0	0	Gas shortage	
7	Harpur GTPP	SBU, PDB	232	20	0	0	Under maint.	
8	Harpur 412 MW CCGP	EGCB	1273+1139	412	0	0	Gas shortage	
9	Harpur 350MW CCGP(HPL)	IPP	1235+1125	360	120	3614000	Gas shortage	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	150	4021750	Gas shortage	
11	Meghnaghat 100 MW(EL)	ORPP	1278.9	0	0	0	Contract Expired	
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	0	0	Gas shortage	
13	Madanganj 102 PP(Summit)	QRPP	617	0	0	0	Contract Expired	
14	Madanganj-55 MW PP(Summit)	ORPP	3117.08+1111.3	55	40	760628	Engine problem	
15	Karaniganj 102 MW PP (Powerpac)	IPP	813.45	100	60	822698	Engine problem	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	812.80	22	22	442440		
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.	
18	Siddhirgonj 2120 MW GTPP	EGCB	2105	210	0	0	Gas shortage	
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	1278.9	0	0	0	Contract Expired	
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	0	0	Gas shortage	
21	Sagaura 102 MW PP (Digital Power)	IPP	1278.924	102	102	1727280		
22	Katolli 52 MW PP (Sinha)	IPP	777.9	51	48	720912		
23	Kamalaghat 54 MW PP(Banco En)	IPP	318	54	35	877680	Engine problem	
24	Kodda 150MW PP	BPDB-RPCL	917.06	149	150	1902720		
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	1211932		
26	Nabaganj 55 MW PP (Southern)	IPP	319.3	55	55	1282093		
27	Bosila 108MW RPCL	IPP	1278.924	102	102	2016000		
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3183.67+418.73	80	34	776040	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	478.73	33	25	624800	Engine problem	
30	Ruganji 33 MW PP(Summit)	SIPP, REB	478.73	33	25	576400	Engine problem	
31	Gazipur 52 MW PP	RPCL	618.9	52	50	638400		
32	Tongi 80 MW GTTP	PDB	11105	105	0	0	Machine problem	
33	Kouda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	281	4649344	Engine problem	
34	Karaniganj 300 MW PP (APR)	IPP	2561.4	300	205	1014345	Low demand	
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	100	729236		
36	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	657978		
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2387376		
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2107200		
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.576	104	104	2290560		
40	Manikganj 162MW MPGL	IPP	918	162	162	3437280		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	47556		
Kanchan Purbachal Power Gener:				55	55	101080		
Dhaka Area Total				5696	2432	43165528		
42	Chattogram TPP-1	PDB	1210	180	0	0	Gas shortage	
43	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
44	Razzan 25 MW PP	IPP	378.9	25	17	175880	Engine problem	
45	Teknaf 20MW PP (Solar)Tech Solar	Solartech Energ	20	20	0	127710		
46	Patenga 50MW PP (Baraka)	IPP	876.88	50	26	618720	33 kV BPDB feeder S/D	
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	240+3150	230	76	1764620	Low water level	
48	Sikalbaha 225MW	PDB	1150+1175	225	0	0	Under maint.	
49	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.	
50	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	105	1456945		
51	Hathazari 100 MW Peaking PP	PDB	118.9	98	0	0	Under S/D	
52	Dohazari-Kalash 100 MW Peaking	PDB	617	102	51	213151	Fuel shortage	
53	Juddah 100 MW Unit-1 (Acorn)	ORPP	813.45	100	80	548280	Engine problem	
54	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	2021760	Engine problem	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	872.90	22	19	433104		
56	Malancha Cig. EP2 (United)	IPP	578.73+319.34	0	10	483360		
57	Chattogram 108 MW PP (ECPV)	IPP	1817.076	108	90	2016000	Engine problem	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	24602		
59	Anwara 300 MW PP (United)	IPP	300 MW	300	130	1279636	High Voltage	
60	Jodiac Power	IPP	318.55+113.6	54	54	1355009		
61	Karnaphuli Power Ltd.	IPP	110	110	110	1747990		
62	Juddah unit-2 (Acorn)	IPP	813.6	100	100	1822808		
63	Anilma Energy Ltd.	IPP	621.2	116	116	277564		
Chattogram Area Total				2382	1674	18883319		
64	Ashuganj TPP Unit-3	APSCL	1150	0	0	0	Contract Expired	
65	Ashuganj TPP Unit-4	APSCL	1150	129	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCL	1150	134	100	2374266	Gas shortage	
67	Ashuganj 225 MW CCGP	APSCL	1142+1175	221	191	4741000	#REF!	
68	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	260	6127000	Gas shortage	
69	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	300	7405000	FGMO	
70	Ashuganj 50 MW PP	APSCL	1413.968	45	29	658712	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	154	55	56	1288160		
72	Ashuganj 195MW PP (APSCL-UR)	IPP	2079.73+1116	195	26	652633	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	51	1199024		
74	Ashuganj 150MW PP (Midland)	IPP	237.015	150	150	3138036		
75	Titas 50 MW Peaking PP	PDB	618.92	52	50	572736		
76	Chandpur 150 MW PP	IPP	1106+1157	163	48	542680		
77	Chandpur 200MW (Dash energy)	IPP	0	200	4	88800	High Voltage	
78	Feni 22MW PP (Doreen)	SIPP, PDB	812.90	22	21	504288		
79	Feni 11 MW PP (Doreen)	SIPP, REB	412.90	11	8	230940	Engine problem	
80	Impport (Tripura)	Imported power	0	160	93	1343040		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	478.73	33	17	484700	Engine problem	
82	Jangalia 52 MW PP (Midnew)	IPP	878.92	52	52	724158		
83	Kumilla 25 MW PP (Summit)	SIPP, PDB	3183.67+218.97	25	6	158458	Engine problem	
84	Daudkandi 200 MW PP (B. Trac)	IPP	1541.4	200	50	84288	Low demand	
85	Feni Lanka Power	IPP	718.415+119.78	114	0	0	Engine problem	
86	Chowmuhani 113 MW	IPP	1219.78+213.1	113	113	2488080		
87	Bhairab 54.5 MW	IPP	318.2	54	17	444960	33 kV feeder O/L	
88	Chandpur 115(Doreen)	IPP	115	0	0	50880	On test	
Cumilla Area Total				2889	1642	3278921		
89	RPCL 210MW CCGP	IPP	435+1170	202	45	1421760	Gas shortage	
90	Tangal 22 MW PP (Doreen)	SIPP, PDB	812.90	22	22	529956		
91	Jamalpur 95 MW PP(Powerpac)	IPP	1278.924	8	0	0	Under maint.	
92	Sarishabari 3 MW Solar Plant	IPP	13	3	0	3650		
93	Mymensingh 200 MW PP (Unitec)	IPP	200	200	200	4075200		
94	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	90	1628400	Engine problem	
95	Sultkhali 50 MW Solar PP	IPP	50	0	0	0		
96	Tangal Pali Power Gen 22 MW	IPP	416.7	22	22	523680		
Mymensingh Area Total				622	379	8182646		
97	Fenchugonj CCGP Phase-1	PDB	232+1133	70	43	1017000	Machine problem	
98	Fenchugonj CCGP Phase-2	PDB	235+1135	90	30	634680	Machine problem	
99	Kushara 163 MW CCGP (KP)	IPP	1109+1154	163	130	3167100	Frequency control	
100	Shahbazari 330 MW CCGP	PDB	3110	330	160	3803000	Gas shortage	
101	Fenchugonj 51 MW (Barakati)	RPP	192.90	51	53	1194000		
102	Fenchugonj 44MW (Energyprima)	RPP	123.3+512	0	0	0	Contract Expired	
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	412.90	11	11	237072		
104	Shahbazari GTTP Unit- 8 & 9	PDB	235	66	68	1449216		
105	Shahbazari 96MW PP (Shahbaz)	RPP	322.90	86	78	1771200		
106	Shahbazari 100 MW GTTP	PDB	1100	100	0	0	Machine problem	
107	Sylhet 225 MW PP	PDB	1142+1189	231	177	4251940	Machine problem	
108	Sylhet 20 MW GTTP	PDB	1120	20	0	0	Gas shortage	
109	Sylhet 50MW PP (EPL)	RPP	272	0	0	0	Contract Expired	
110	Shahahanulla 25 MW PP	SIPP, REB	319.34	25	16	384877		
111	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	300	7227500	FGMO	
112	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.	
113	Sylhet 108MW PP (Dash)	RPP	813.95	10	0	0	Gas shortage	
114	Bibiyana South 400 MW	PDB	400 MW	383	260	6247400	Gas shortage	
Sylhet Area Total				2377	1326	31390985		
115	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.	
116	Bheramara (HVDC)	Imported power	2500	1000	716	17088727		
117	Khulna 115 PP MW (KPCL-2)	ORPP	717	0	0	0	Contract Expired	
118	Fandpur 50 MW Peaking PP	PDB	878.89	54	29	119040	Engine problem	
119	Khulna 225 MW CCGP	NWPGCL	1150+1175	230	0	0	Reserve.	
120	Gopalganj 100 MW Peaking PP	PDB	1676.98	109	17	18688		
121	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	0	0	Gas shortage	
122	Noapara 40 MW PP (Khanjahan A)	ORPP	578.5	0	0	0	Contract Expired	
123	Noapara 100 MW PP (Bangla Tr)	IPP	701.4	100	93	407040		
124	Rupsha 105 MW PP (Orion rusht)	IPP	618.445	105	90	1604160	Engine problem	
125	Madhumi 1 MW PP	NWPGCL	100 MW	105	0	0	Reserve.	
126	Mongla Orion 100 MW Solar PP	IPP	100	100	0	229680	On test	
Khulna Area Total				2229	945	19467335		
127	Barisal 110 MW PP (Summit)	IPP	717.076	110	0	0	Line O/L	
128	Bhola 33 MW PP (