

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Feb-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	KWH	
1	Ghorasal Repowered CCPP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	200	428400		
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCPP 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	1198090	Gas shortage	
7	Harpur GTPP	SBU, PDB	232	20	0	0	Under maint.	
8	Harpur 412 MW CCPP	EGCB	1273+1139	412	0	0	Gas shortage	
9	Harpur 350MW CCPP(HPL)	IPP	1235+1125	360	176	7072000	Gas shortage	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2150+1150	450	200	4734000	GT-1 S/D due to gas shortage	
11	Meghnaghat 100 MW(EL)	ORPP	1278.9	0	0	0	Contract Expired	
12	Meghnaghat CCPP(Summit)	IPP	2110+1110	335	0	0	Gas shortage	
13	Madanganj 102 PP(Summit)	ORPP	617	0	0	0	Contract Expired	
14	Madanganj 55 MW PP(Summit)	ORPP	317.08+1111.3	55	38	451987	Engine problem	
15	Karanganj 100 MW PP (Powerpac)	ORPP	813.45	100	47	441350	Engine problem	
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	336204	Engine problem	
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.	
18	Siddhirgonj 2120 MW GTTP	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 CCPP	EGCB	1217+1118	335	0	0	Gas shortage	
21	Sagaura 102 MW PP (Digital Po)	IPP	1278.924	102	102	115028	Engine problem	
22	Katolli 52 MW PP (Sinha)	IPP	777.9	51	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco En)	IPP	318	54	54	798120		
24	Kodda 150MW PP	BPDB-RPCL	917.06	149	82	483360	High Voltage	
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	1087366		
26	Nababganj 55 MW PP (Southern)	IPP	319.3	55	35	822499	33 KV feeder problem	
27	Bosila 108MW RPCL	IPP	1278.924	0	0	0		
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	313.87+478.73	80	34	795120	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	478.73	33	25	467500	Engine problem	
30	Ruganj 33 MW PP(Summit)	SIPP, REB	478.73	33	25	239600	33 KV feeder problem	
31	Gazipur 52 MW PP	RPCL	678.9	52	51	384960		
32	Tongi 80 MW GTTP	PDB	11105	105	0	0	Under maint.	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	294	4448107		
34	Karanganj 300 MW PP (APR)	IPP	2561.4	300	124	160878	Low demand	
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	100	131030		
36	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	131410		
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	1366420		
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	189600		
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.576	104	104	204600		
40	Manikganj 162MW MPGL	IPP	918	162	154	2345760		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	226929		
Kanchan Purbachal Power Gener:				55	55	1187280		
Dhaka Area Total				5696	2309	38687978		
42	Chattogram TPP-1	PDB	1210	180	0	0	Under maint.	
43	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
44	Razon 25 MW PP	IPP	378.9	25	14	64042	Engine problem	
45	Takson 20MW PP (SolarTech/Teknaf SolarTech Energ	IPP	20	20	0	144225		
46	Patenga 50MW PP (Baraka)	IPP	876.88	50	40	952800	Engine problem	
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2140+3150	230	46	1053000	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 St)	IPP	105 MW	105	87	910799	High Voltage	
51	Hathazari 100 MW Peaking PP	PDB	1118.9	98	0	0	Under maint.	
52	Dokhazari-Kalash 100 MW Peaking	PDB	617	102	51	161857	Engine problem	
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	813.45	100	0	0	Reserve.	
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1141440	Engine problem	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	18	430752	Engine problem	
56	Malancha Cig. EP2 (United)	IPP	578.73+379.34	0	22	471360		
57	Chattogram 108 MW PP (ECPV)	IPP	187.7	108	90	1498640	Engine problem	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	30359		
59	Anwara 300 MW PP (Unitec)	IPP	300 MW	300	283	4970509		
60	Jodiac Power	IPP	318.55+113.6	54	17	200844	High Voltage	
61	Karnaphuli Power Ltd.	IPP	110	110	100	896580	High Voltage	
62	Juidah unit-2 (Acorn)	IPP	813.6	100	50	342720	High Voltage	
63	Anilma Energy Ltd.	IPP	621.2	116	116	2387400		
Chattogram Area Total				2382	1624	15833527		
64	Ashuganj TPP Unit-3	APSCCL	1150	129	0	0	Contract Expired	
65	Ashuganj TPP Unit-4	APSCCL	1150	134	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCCL	1150	134	0	0	Gas shortage	
67	Ashuganj 225 MW CCPP	APSCCL	1142+1175	221	184	4749000	#REF!	
68	Ashuganj 450 MW CCPP(North)	APSCCL	1360	360	20	1961200	Gas shortage	
69	Ashuganj 450 MW CCPP(South)	APSCCL	1360	360	265	668800	Gas shortage	
70	Ashuganj 50 MW CCPP	APSCCL	1413.968	45	29	649296	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	154	55	56	1344000	Gas shortage	
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	2079.73+1116	195	8	217454	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	679.34	51	51	933760		
74	Ashuganj 150MW PP (Midland)	IPP	237.015	150	130	1547272	Engine problem	
75	Titas 50 MW Peaking PP	PDB	678.92	52	50	104616		
76	Chandpur 150 MW Peaking PP	PDB	1106+1157	163	136	3209410		
77	Chandpur 200MW (Dash energy)	IPP	0	200	17	462240	Chandpur Doreen RRT	
78	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	18	439956		
79	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	8	167940	Engine problem	
80	Imporer (Tripura)	Imported power	0	160	100	2020800		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	478.73	33	25	607300	Engine problem	
82	Jangalia 52 MW PP (Midland)	IPP	878.92	52	46	662429		
83	Sumit 25 MW PP (Summit)	SIPP, PDB	313.87+216.97	25	9	230710	Engine problem	
84	Daudkandi 200 MW PP (B. Trac)	IPP	1541.4	200	0	0	Reserve.	
85	Feni Lanka Power	IPP	718.415+119.78	114	114	383040		
86	Chowmuhani 113 MW	IPP	1279.78+213.1	113	108	645960		
87	Bhairab 54.5 MW	IPP	318.2	54	17	433440	33 KV feeder O/L	
88	Chandpur 115(Doreen)	IPP	115	0	120	154214	On test	
Cumilla Area Total				2889	1511	2804937		
89	RPCL 210MW CCPP	IPP	435+1170	202	96	2689760	Gas shortage	
90	Tangal 22 MW PP (Doreen)	SIPP, PDB	82.90	22	22	517382		
91	Jamalpur 95 MW PP(Powerpac)	IPP	1278.924	8	0	0	Under maint.	
92	Sarishabari 3 MW Solar Plant	IPP	13	3	0	7350		
93	Mymensingh 200 MW PP (Unitec)	IPP	200	200	194	3511200		
94	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	80	819600	High Voltage	
95	Srikalahari 50 MW Solar PP	IPP	50	50	0	2713440		
96	Tangal Pali Power Gen 22 MW	IPP	46.7	22	22	532080		
Mymensingh Area Total				622	414	8328722		
97	Fenchugonj CCPP Phase-1	PDB	232+1133	70	30	715000	Machine problem	
98	Fenchugonj CCPP Phase-2	PDB	235+1135	90	32	735064	Machine problem	
99	Kushara 163 MW CCPP (KP)	IPP	1109+1154	163	110	3003381	Gas shortage	
100	Shahbazar 330 MW CCPP	PDB	3110	330	161	3570000	GT-2 S/D due to gas shortage	
101	Fenchugonj 51 MW (Barakata)	RPP	192.90	51	50	1071000		
102	Fenchugonj 44MW (Energyprima)	RPP	123.3+512	0	0	0	Contract Expired	
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	42.90	11	11	172368		
104	Shahbazar GTTP Unit- 8 & 9	PDB	2135	66	68	1447584		
105	Shahbazar 96MW PP (Shahbaz)	RPP	322.90	86	53	1274880	Gas shortage	
106	Shahbazar 100 MW GTTP	PDB	1100	100	0	0	Under maint.	
107	Sylhet 225 MW CCPP	PDB	1142+1189	231	177	4225880	Gas shortage	
108	Sylhet 20 MW GTTP	PDB	120	20	0	0	Gas shortage	
109	Sylhet 50MW PP (EPL)	RPP	272	0	0	0	Contract Expired	
110	Shahjahanulla 25 MW PP	SIPP, REB	379.34	25	16	383040	Engine problem	
111	Biliana-II 341 MW CCPP (Summit)	IPP	1222+1119	341	300	7035500	FGMO	
112	Biliana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
113	Sylhet 10MW PP (Dash)	RPP	81.95	10	10	252900		
114	Biliana South 400 MW	PDB	400 MW	383	400	8773000		
Sylhet Area Total				2377	1418	32681297		
115	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.	
116	Bheramara (HVDC)	Imported power	2500	1000	725	17166545		
117	Khulna 115 PP MW (KPCL-2)	ORPP	717	0	0	0	Contract Expired	
118	Fardpur 50 MW Peaking PP	PDB	878.99	54	34	92160	Engine problem	
119	Khulna 225 MW CCPP	NWPGCL	1150+1175	230	0	0	Reserve.	
120	Gopalganj 100 MW Peaking PP	PDB	1676.98	109	3	10240		
121	Bheramara 410 MW CCPP	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	0	0	Reserve.	
124	Rupsha 105 MW PP (Orion rupsh)	IPP	618.445	105	105	1519200		
125	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
126	Mongla Orion 100 MW Solar PP	IPP	100	100	0	599760	On test	
Khulna Area Total				2229	867	19387905		
127	Barisal 110 MW PP (Summit)	IPP	717.076	110	0	0	Line O/L	
128	Bhola 33 MW PP (Venture)	RPP	134.50	33	20	392000	Engine problem	
129	Bhola 225 MW CCPP	PDB	2163+1168	194	91	2258520	Machine problem	
130	Bhola 95 MW PP (Aggreko)	ORPP	961.10	95	11	272579	Gas shortage	
131	Payra 130 MW PP	BPCL	2162	124	390	8455893		
132	Bhola Nutan Bidat BD LTD	IPP	220	220	218	4455664		
133	United Payra Power Ltd.	IPP	818.5+119.5	150	0	0	Line O/L	
Barisal Area Total				2046	730	15874563		
134	Baghabari 71 MW GTTP	PDB	171	71	0	0	Gas shortage	
135	Baghabari 100 MW GTTP	PDB						