

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 7-Feb-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks	
				Capacity	Hour	Generated		
			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	220	506900		
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	60636	Gas shortage	
7	Harpur GTPP	SBU, PDB	232	20	0	0	Under maint.	
8	Harpur 412 MW CCPP	EGCB	1273+1139	412	221	1767420	Gas shortage	
9	Harpur 350MW CCPP(HPL)	IPP	1235+1125	360	0	0	Gas shortage	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2150+1150	450	200	4735570	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+111.3	55	40	503855	Engine problem	
15	Karananj 102 MW PP (Powerpac)	ORPP	813.45	100	50	602017	Engine problem	
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	22	415548		
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+118	335	0	0	Gas shortage	
21	Sagaura 102 MW PP (Digital Po)	IPP	128.924	102	102	1436256		
22	Katoli 52 MW PP (Sinha)	IPP	77.9	51	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco En)	IPP	318	54	54	661320		
24	Kodda 150MW PP	BPDB-RPCL	917.06	149	82	405600	High Voltage	
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	1092588		
26	Nabaganj 55 MW PP (Southern)	IPP	319.3	55	55	1040264		
27	Bosila 108MW RPCL	IPP	1278.9	0	0	0		
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	313.67+478.73	80	34	863160	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	478.73	33	33	607700		
30	Rupganj 33 MW PP(Summit)	SIPP, REB	478.73	33	33	823700		
31	Gazipur 52 MW PP	RPCL	678.9	52	51	468000		
32	Tongi 80 MW GTTP	PDB	11105	105	0	0	Under maint.	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	280	4533998		
34	Karananj 300 MW PP (APR)	IPP	2567.4	300	11	72940	Low demand	
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	70	72246	Low demand	
36	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	71	96065	Low demand	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	144	1936656		
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2320600		
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.576	104	104	2610240		
40	Manikganj 162MW MPGL	IPP	918	162	128	1549440	Engine problem	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	225545		
Kanchan Purbachal Power Gener				55	55	55	1298160	
Dhaka Area Total				5696	2220	35221668		
42	Chattogram TPP-1	PDB	1210	180	0	0	Under maint.	
43	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
44	Razzan 25 MW PP	IPP	378.9	25	17	87393	Engine problem	
45	Teknaf 20MW PP (SolarTech/Teknaf SolarTech Energy)	IPP	20	20	0	144450		
46	Patenga 50MW PP (Baraka)	IPP	876.88	50	40	969600	Engine problem	
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2140+3150	230	46	1110960	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	99	1436872		
51	Hathazari 100 MW Peaking PP	PDB	118.9	98	0	0	Under S/D	
52	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	51	130875	Engine problem	
53	Juddah 100 MW Unit-1 (Acorn)	ORPP	813.45	100	0	0	Reserve.	
54	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	76	856320	Engine problem	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	18	427776	Engine problem	
56	Malancha Cig. EP2 (United)	IPP	578.73+379.34	0	20	561120		
57	Chattogram 108 MW PP (ECPV)	IPP	1817.076	108	91	1927680	Engine problem	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	30359		
59	Anwara 300 MW PP (Unite)	IPP	300 MW	300	266	6403200	Engine problem	
60	Jodiac Power	IPP	318.55+113.6	54	16	72387	High Voltage	
61	Karnaphuli Power Ltd.	IPP	110	110	40	589630	High Voltage	
62	Juddah unit-2 (Acorn)	IPP	813.6	100	70	374400	High Voltage	
63	Anima Energy Ltd.	IPP	621.2	111	111	2729891		
Chattogram Area Total				2382	961	17852913		
64	Ashuganj TPP Unit-3	APSCL	1150	129	0	0	Contract Expired	
65	Ashuganj TPP Unit-4	APSCL	1150	129	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCL	1150	134	0	0	Gas shortage	
67	Ashuganj 225 MW CCPP	APSCL	1142+1175	221	184	4562000	#REF!	
68	Ashuganj 450 MW CCPP(North)	APSCL	1360	360	165	2312000	Gas shortage	
69	Ashuganj 450 MW CCPP(South)	APSCL	1360	360	305	7227000	Gas shortage	
70	Ashuganj 50 MW PP	APSCL	1413.968	45	26	594000	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	154	55	25	1055040	Gas shortage	
72	Ashuganj 195MW PP (APSCL-UR)	IPP	2079.73+1116	195	26	618909	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	679.34	51	51	1211688		
74	Ashuganj 150MW PP (Midland)	IPP	237.015	150	150	2361891		
75	Titas 50 MW Peaking PP	PDB	678.92	52	42	88456	Engine problem	
76	Chandpur 150 MW Peaking PP	PDB	1106+1157	163	135	339140		
77	Chandpur 200MW (Dash energy)	IPP	0	200	17	264960	Chandpur Doreen RRT	
78	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	18	444744	Engine problem	
79	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	7	185580	Engine problem	
80	Imoport (Tripura)	Imported power	0	160	98	1963200		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	478.73	33	25	572100	Engine problem	
82	Jangalia 52 MW PP (Midanew)	IPP	878.92	52	52	760680		
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	313.67+216.97	25	12	261240	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	34	328320	High Voltage	
86	Chowmuhani 113 MW	IPP	1279.78+213.1	113	107	964320		
87	Bhairab 54.5 MW	IPP	318.2	54	17	439200	33 kV feeder O/L	
Chandpur 115(Doreen)				115	0	119	2832180	On test
Cumilla Area Total				2899	1616	32395648		
88	RPCL 210MW CCPP	IPP	435+1170	202	90	236240	Gas shortage	
89	Tangal 22 MW PP (Doreen)	SIPP, PDB	82.90	22	22	514908		
90	Jamalpur 95 MW PP(Powerpac)	IPP	128.924	8	0	0	Under maint.	
91	Sarishabari 3 MW Solar Plant	IPP	13	3	0	13850		
92	Mymensingh 200 MW PP (Unite)	IPP	200	200	194	3679200		
93	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	91	1069200	High Voltage	
94	Sultkhali 50 MW Solar PP	IPP	50	0	0	348230		
95	Tangal Pali Power Gen 22 MW	IPP	47.7	22	22	531600		
Mymensingh Area Total				622	419	8503228		
96	Fenchugonj CCPP Phase-1	PDB	232+1133	70	30	716000	Machine problem	
97	Fenchugonj CCPP Phase-2	PDB	235+1135	90	42	735064	Machine problem	
98	Kushara 163 MW CCPP (KP)	IPP	1109+1154	163	110	2929990	Gas shortage	
99	Shahbazar 330 MW CCPP	PDB	3110	330	160	3599000	GT-2 S/D due to gas shortage	
100	Fenchugonj 51 MW (Barakati)	RPP	192.90	51	51	1201600		
101	Fenchugonj 44MW (Energyprima)	RPP	123.3+512	0	0	0	Contract Expired	
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	42.90	11	11	204288		
103	Shahbazar GTTP Unit- 8 & 9	PDB	235	66	64	1390272		
104	Shahbazar 96MW PP (Shahbaz)	RPP	322.90	86	59	1304640	Gas shortage	
105	Shahbazar 100 MW GTTP	PDB	1100	100	0	0	Under maint.	
106	Sylhet 225 MW CCPP	PDB	1142+1189	231	177	4289460	Gas shortage	
107	Sylhet 20 MW GTTP	PDB	120	20	0	0	Gas shortage	
108	Sylhet 50MW PP (EPL)	RPP	272	0	0	0	Contract Expired	
109	Shahjahanulla 25 MW PP	SIPP, REB	379.34	25	16	383088	Engine problem	
110	Bibiana-II 341 MW CCPP (Summit)	IPP	1222+1119	341	290	7073000	FGMO	
111	Bibiana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
112	Sylhet 10MW PP (Dash)	RPP	81.95	10	10	24890		
113	Bibiana South 400 MW	PDB	400 MW	383	400	7962400		
Sylhet Area Total				2377	1420	32012782		
114	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.	
115	Bheramara (HVDC)	Imported power	2500	1000	726	17363636		
116	Khulna 115 MW PP (KPCL-2)	ORPP	717	0	0	0	Contract Expired	
117	Fariapur 50 MW Peaking PP	PDB	878.99	54	33	96000	Engine problem	
118	Khulna 225 MW CCPP	NWPGCL	1150+1175	230	0	0	Reserve.	
119	Gopalganj 100 MW Peaking PP	PDB	1676.88	109	0	0	Reserve.	
120	Bheramara 410 MW CCPP	NWPGCL	1278+1132	410	0	0	Gas shortage	
121	Noapara 40 MW PP (Khanjahan A)	ORPP	578.5	0	0	0	Contract Expired	
122	Noapara 100 MW PP (Bangla Tr)	IPP	701.4	100	10	27840	Low demand	
123	Rupsha 105 MW PP (Orion rupsh)	IPP	618.445	105	105	182820		
124	Madhumati 100 MW PP	NWPGCL	2162	100	0	121248	Line O/L	
125	Mongla Orion 100 MW Solar PP	IPP	100	100	0	565200	On test	
Khulna Area Total				2229	874	20002244		
126	Barisal 110 MW PP (Summit)	IPP	717.076	110	0	0	Line O/L	
127	Bhola 33 MW PP (Venture)	RPP	134.50	33	21	404600	Engine problem	
128	Bhola 225 MW CCPP	PDB	2163+1168	194	91	2153887	Machine problem	
129	Bhola 95 MW PP (Aggreko)	ORPP	961.10	95	11	263345	Gas shortage	
130	Payra 130 MW	BPDB	2162	1244	390	8469803		
131	Bhola Nutan Bidat LTD	IPP	220	213	213	4702036		
132	United Payra Power Ltd.	IPP	818.5+119.5	150	0	0	Line O/L	
Barisal Area Total				2046	726	15984668		
133	Baghabari 71 MW GTTP	PDB	171	71	0	0	Gas shortage	
134	Baghabari 100 MW GTTP	PDB	1100	100	0	0	Gas shortage	
135	Baghabari 50 MW Peaking PP	PDB	878.9	52	34	246931	Engine problem	
136	Bara 70 MW Peaking PP	PDB	978.29	71	49	486987	Engine problem	
137	Amnura 50 MW PP(Sinha)	ORPP	717.79	50	0	0	Contract expired	
138	Katakhal 50 MW PP (Northern)	ORPP	678.9	50	0	0	Fuel shortage	
139	Katakhal 50 MW Peaking PP	PDB	678.7	50	40	346759	Engine problem	
140	Sirajgonj Unit-1 225MW	NWPGCL	1150+1175	210	0	0	Gas shortage	
141	Sirajgonj Unit-2 225MW	NWPGCL	1150+1175	220	0	0	Gas shortage	
142	Sirajgonj Unit-3 225MW	NWPGCL	1141	230	130	3176373	Gas shortage	
143	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1282+1132	414	230	6597236	Gas shortage	
144	Santihar 50 MW Peaking PP	PDB	678.7	50	32	259773	Engine problem	
145	Bogra 22 MW PP (GBB)	RPP	64	22	22	465840		
146	Bogra 20 MW PP (Energyprima)	RPP	573.3+512	0	0	0	Contract Expired	
147	Ullapara 11 MW PP (Summit)	SIPP, REB	42.90	11	8	166312	Engine problem	
148	Natore 52 MW Peaking PP	PDB	878.92	52	52	1146720		
149	Chapainawabganj 100 MW Peaking	PDB	1278.924	104	100	941280		
150	Baghabari 200 MW PP (Paramou)	IPP	200 MW	200	10	29210	Low demand	
151	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	110	1705536		
152	Confidence Power Bogura Unit-1	IPP	618.55	113	113	1495776</		