

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 2-Dec-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP-Unit-3 (GT	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	0	0	Line O/L
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	200	4691800	GBC problem
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	22	552000	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	400	8607750	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	0	0	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	180	5022300	GT-2 S/D due to Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	20	499200	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	240	5862575	Gas shortage
11	Madaniganj 102 PP(Summit)	NENP	6'11.7	102	0	0	Under maint.
12	Madaniganj-25 MW PP(Summit)	IPP	3'17.08+1'11.3	55	45	1120569	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	10	401976	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	22	698880	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	83	794448	Fuel shortage
20	Kaipoti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	524520	Fuel shortage
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	150	32	266880	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	573238	Fuel shortage
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	717695	Low demand
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi-Ashulia)	SIPP REB	3'3.67+4'8.73	80	33	1076820	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	688100	Engine problem
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	30	741700	Engine problem	
29	Gasipur 52 MW PP	RPCL	6'8.9	52	48	426720	0.00
30	Tongi 80 MW GTPP	PDB	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	145	2313382	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	173830	Fuel conservation
33	Bramhanagar 100 MW PP (Aggreko)	IPP	114'9.959	100	0	11631	Fuel conservation
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	117861	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	62	1218960	Fuel shortage
36	Gasipur 100 MW PP	RPCL	6'17.5	105	88	1263564	High voltage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	22	988800	Fuel shortage
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	162	1653280	
39	Spectro Solar Plant Ltd.	IPP	35	0	35	198911	
40	Kanchan Furibachal Power Generation Ltd.	IPP	18.4'3	55	17	420840	Fuel shortage
Dhaka area Total				5847	2191	46222380	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racoon 25 MW PP	RPCL	3'8.9	25	12	216828	Engine problem
44	Taknaf 20MW PP (Solaritech)	IPP	0	20	0	121905	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	29	545760	Engine problem
46	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	46	1095360	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'175	225	151	3532044	ST Under maint
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	105	989418	
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	38	432584	Fuel shortage
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	152113	Fuel shortage
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	262680	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	12	293760	Fuel shortage
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem
55	Malancha, Cto. EPZ Unit-1	IPP	5'8.73+9.34	15	15	808800	
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
57	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	22441	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	210	2177891	High voltage
59	Jodiach Power	IPP	3'18.55+1'3.6	54	30	563094	Engine problem
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	73	1472829	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	12	304320	
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2364818	Engine problem
63	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	901	15356645	
64	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
65	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
66	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	183	4691000	Gas shortage
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	0	0	Gas shortage
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	200	5725000	Gas shortage
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+136'1	284	427	8073309	On test.
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	0	373104	Gas shortage
72	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	0	532500	Gas shortage
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	100363	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	5	403388	Gas shortage
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	48	1197672	Fuel shortage
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	36	409680	Engine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	85	1961620	Machine problem
78	Chandpur 200MW (Desh energy)	IPP	12'14.4	200	51	571440	High voltage
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	500868	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	9	236520	
81	Import (Tripura)	Imported power	0	160	102	2236800	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	778400	
83	Jangalia 52 MW PP (Laksharawi)	IPP	8'9.92	52	32	212501	Fuel shortage
84	Qumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	356890	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	10752	Fuel conservation
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	80	454860	Fuel shortage
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	30	1301160	High voltage
88	Bharob 54.5 MW	IPP	3'18.2	54	17	439920	Low demand
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	72	1215380	High voltage
Qumilla Area Total				3169	1421	31312007	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	68	1855440	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	8	194184	Gas shortage
92	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
93	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	13400	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	31	919200	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	57	1228900	Fuel shortage
96	Sutiakhali 50 MW Solar PP	IPP	50	50	0	293140	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	294240	Engine problem
Mymensingh Area Total				614	176	4828404	
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	30	715000	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	30	544640	Machine problem
100	Kushibari 163 MW CCPP (KP)	IPP	1'109+1'54	163	90	2101991	ST Under shut down
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	49	1120200	
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	42	985104	
104	Hidiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192384	Gas shortage
105	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	64	1392000	
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	86	693120	
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	0	0	Under maint.
109	Sylhet 20 MW GTTP	PDB	1'20	20	18	430000	
110	Sylhet 50MW PP (EPL)	NENP	27'2	50	33	745360	Gas shortage
111	Shajibahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	545544	
112	Bitiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	0	0	Under maint.
113	Bitiyana-III 400 MW CCPP	PDB	400 MW	400	364	9103000	
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	226980	
115	Bitiyana South 400 MW	PDB	400 MW	383	264	8613900	Frequency control
Sylhet Area Total				2477	1112	27709223	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	893	17513454	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	82	844800	Low demand
119	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	12	58560	Line O/L
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
121	Goaldanga 100 MW Peaking PP	PDB	16'8.98	100	62	230784	Engine problem
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	1183392	
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	Fuel shortage
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	85440	Fuel conservation
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	70	1162560	Engine problem
126	Madhumati 105 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
127	Mongia Orion 100 MW Solar PP	IPP	100	100	0	486000	
128	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
Rampal 1320 MW (BIFPCL)				0	0	4848100	On test.
Khulna Area Total				2384	1617	26413090	
129	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	0	0	Line O/L
130	Bhola 33 MW PP (Venture)	NENP	1'34.50	40	16	339500	Engine problem
131	Bhola 225 MW CCPP	PDB	2'63+1'68	164	155	4279716	Gas shortage
132	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	0	0	0	Contract Expired
133	Payra 1320 MW	BCPCL	2'622	1244	260	8305000	Line O/L
134	Bhola Nutan Biddut BD LTD	IPP	220	220	160	4609200	Line O/L
135	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	0	0	Line O/L
Barisal 307 MW				0	0	0	On test.
Barisal Area Total				1958	591	17533416	
136	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
137	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage
138	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	32	49684	Engine problem
139	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	29953	Engine problem
140	Amnura 50 MW PP(Sirsha)	QRPP	7'7.79	0	0	0	Contract Expired
141	Kalakhali 50 MW PP (Northern)	IPP	6'8.9	50	16	336826	Low demand
142	Kalakhali 50 MW Peaking PP	PDB	6'8.7	50	0	30520	Low demand
143	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'175	210	190	4741745	Gas shortage
144	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'175	220	0	0	
145	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	0	0	Gas shortage
146	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1'284+1'132	414	270	7155927	Gas shortage
147	Santalar 50 MW Peaking PP	PDB	6'8.7	50	0	9975	Low demand
148	Bogra 22 MW PP (GBB)	RPP	6'4				