

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-Dec-21

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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	1260	180	95	232000	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1210	190	0	0	Gas shortage
4	Ghorasal 78.5 MW PP(MAX)	ORPP	1243+1122	365	230	5459209	Gas shortage
5	Ghorasal 108MW PP (Regent)	IPP	2*40	0	0	0	Contract Expired
6	Haripur GTPP	SBU, PDB	34*3.35	108	0	0	Gas shortage
7	Haripur 412 MW CCPP	EGCB	2*32	20	0	0	Under maint.
8	Haripur 360MW CCPP(HPL)	IPP	1273+1138	412	0	0	Under maint.
9	Meghnaghat 450 MW CCPP(MPL)	IPP	1235+1125	360	201	4902000	Gas shortage
10	Meghnaghat 100 MW(EL)	ORPP	2*150+1150	450	260	6200750	Gas shortage
11	Meghnaghat CCPP(Summit)	IPP	12*8.9	0	0	0	Contract Expired
12	Madanganj 102 BP(Summit)	ORPP	2*110+1110	305	0	0	Gas shortage GT-1 Under S/D
13	Madanganj 54 MW (PP) (Summit)	ORPP	6*17	0	0	0	Contract Expired
14	Keraniganj 100 MW PP (Powerpac)	ORPP	3*17.08+1113.3	55	55	609916	Engine problem
15	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	458820	Engine problem
16	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
17	Siddhirgonj 21*20 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
18	Siddhirgonj 100 PP (Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
19	Siddhirgonj 305 MW CCPP	EGCB	12*21+118	335	0	0	Gas shortage
20	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1701360	On test
21	Kapoti 52 MW PP (Sinha)	IPP	7*7.9	0	20	166032	On test
22	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	1045800	High Voltage.
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1251840	
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1131346	
25	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	17	431428	High Voltage.
26	Bosila 108MW PP(CLO)	IPP	12*8.775+113.5	0	0	0	
27	Summit Power (Madhabadi-Ashuli)	SIPP, REB	3*3.67+4*7.3	80	34	804300	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	588200	Engine problem
29	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	671600	Engine problem
30	Gazipur 52 MW PP	RPCL	6*8.9	52	42	585650	Engine problem
31	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Machine problem
32	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	281	5642943	
33	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	215	1446752	High Voltage.
34	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	70	241663	High Voltage.
35	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	70	273193	High Voltage.
36	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	149	1571620	
37	Gazipur 100 MW PP	RPCL	100 MW	105	90	1718400	Engine problem
38	Meghnaghat 104 MW PP (OPCL)	IPP	181*5.6	104	104	2057280	Engine problem
39	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	2856680	
40	Spectra Solar Plant Ltd.	IPP	35	35	0	149527	
Kanchan Purbachal Power Gener				IPP	55	0	1085040
Dhaka area Total				5560	2572	45544874	
41	Chattogram TPP-1	PDB	1210	180	0	0	Gas shortage
42	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
43	Razzar 25 MW PP	IPP	3*8.9	25	17	56282	High Voltage.
44	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	107190	
45	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	48	992160	
46	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	80	1894000	Low water level
47	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
48	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka St)	IPP	105 MW	105	105	1733419	
50	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
51	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	368097	Engine problem
52	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	756120	Engine problem
53	Juidah 100 MW Unit-3 (Acorn)	IPP	0	100	90	1905600	
54	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	438192	
55	Malancha Cig. P2 (CCPP)	IPP	5*8.73+9.34	0	3	435840	
56	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	80	1931520	High Voltage.
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24840	
58	Anwara 300 MW PP (United)	IPP	300 MW	300	130	2130218	High Voltage.
59	Jodiac Power	IPP	3*18.55+1*3.6	54	36	909123	Engine problem
60	Karnaphuli Power Ltd.	IPP	110	110	110	2249818	
61	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1807200	
62	Anlima Energy Ltd.	IPP	8*21.2	116	51	1121564	Engine problem
Chattogram area Total				2382	1054	18833603	
63	Ashuganj TPP Unit-3	APSCCL	1*150	135	0	0	Contract Expired
64	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage
65	Ashuganj TPP Unit-5	APSCCL	1*150	134	80	1943492	Gas shortage
66	Ashuganj 225 MW CCPP	APSCCL	1*142+1*175	221	178	4138000	#REF!
67	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	140	3634900	Gas shortage
68	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	270	7058000	Gas shortage
69	Ashuganj 50 MW PP	APSCCL	14*3.968	45	29	589464	Gas shortage
70	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	191520	Gas shortage
71	Ashuganj 195MW PP (APSCCL-Ur)	IPP	20*9.73+1*16	195	8	200727	Gas shortage
72	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1171680	
73	Ashuganj 150MW PP (Midland)	IPP	237*0.15	150	130	2959054	Engine problem
74	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	518584	
75	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	130	3151930	Engine problem
76	Chandpur 200MW (Desh energy)	IPP	0	200	0	2400	High Voltage.
77	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	437004	
78	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	229680	
79	Import (Tripura)	Imported power	0	160	91	1584000	
80	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	693900	Engine problem
81	Jangalia 52 MW PP (Lakshadweep)	IPP	6*8.92	52	52	103584	
82	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	246670	Engine problem
83	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	32064	High Voltage.
84	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	39900	High Voltage.
85	Chowmahani 113 MW	IPP	12*9.78+2*3.1	113	118	1937040	
86	Bharab 54.5 MW	IPP	3*18.2	54	17	431640	33 kV feeder O/L
87	Chandpur 115(Doreen)	IPP	115	0	0	0	On test
Cumilla Area Total				3034	1446	32222233	
88	RPCL 210MW CCPP	IPP	4*35+1*70	202	52	1680000	Gas shortage
89	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	381348	Engine problem
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10400	
92	Mymensingh 200 MW PP (Unites)	IPP	200	200	185	3619200	Engine problem
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	104	833800	
94	Sutakhal 50 MW Solar PP	IPP	50	50	0	244380	
95	Tangal Palli Power Gen 22 MW	IPP	4*6.7	22	24	589440	
Mymensingh Area Total				622	382	7363568	
96	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1010000	Machine problem
97	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	80	30	752160	Machine problem
98	Kushkhara 163 MW CCPP (RP)	IPP	1*108+1*54	163	163	3722236	
99	Shajibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
100	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	53	1164600	
101	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired
102	Hobiganj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	215280	
103	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	72	1622400	
104	Shahjibazar 60MW PP (Shahjibaz)	RPP	32*2.90	86	81	1824960	
105	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	On test
106	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	88	2104760	Machine problem
107	Sylhet 20 MW GTTP	PDB	1*20	20	18	421000	
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	506640	
110	Bibiana-II 341 MW CCPP (Summ)	IPP	1*222+1*119	341	0	0	Under maint.
111	Bibiana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	224280	
113	Bibiana South 400 MW	PDB	400 MW	383	411	9269900	
Sylhet Area Total				2377	1003	22861416	
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
115	Bheramara (HVDC)	Imported power	2*500	1000	436	10241454	
116	Khulna 115 MW PP (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
117	Raidpur 50 MW Peaking PP	PDB	8*6.89	54	7	66280	High Voltage.
118	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
119	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	8	6400	High Voltage.
120	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	45	1859328	Gas shortage
121	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired
122	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	95	423360	
123	Rupsha 105 MW PP (Orion rupak)	ORPP	6*13.44+5	105	105	1774440	
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
125	Mongla Orion 100 MW Solar PP	IPP	100	0	0	380160	On test
Khulna Area Total				2129	696	14753422	
126	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
127	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	21	405300	Engine problem
128	Bhola 225 MW CCPP	PDB	2*63+1*68	194	90	2169214	Machine problem
129	Bhola 95 MW PP (Aggreko)	ORPP	8*11.0	95	11	272144	Gas shortage
130	Payra 1320 MW	BCPCL	2*822	1244	480	9357700	Line O/L
131	Bhola Nutan Bidout BD LTD	IPP	220	220	220	4754100	
132	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
Barisal Area Total				2046	822	16958458	
133	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
134	Baghabari 100 MW GTTP	PDB	1*100</				