

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 24-Dec-21

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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	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	90	2139000	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	230	3916582	Gas shortage
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Engine problem
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	245	5874000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	270	6409350	Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	150	3671302	Gas shortage GT-1 Under S/D
11	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	17225	High Voltage.
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	44419	High Voltage.
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	416340	
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)	QRPP	12*8.9	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*113	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	213696	High Voltage.
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	0	0	129552	
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	17	815040	High Voltage.
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	16	79200	High Voltage.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	171385	High Voltage.
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	0	580999	High Voltage.
25	Bossia 108MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power (Madhabdi+Ashuli)	SIPP,REB	3*3.67+4*8.73	80	31	725100	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	16	566800	Engine problem
28	Rugganji 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	820900	
29	Gazipur 52 MW PP	RPCL	6*8.9	52	0	29280	High Voltage.
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Machine problem
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	280	2130217	High Voltage.
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangaoan 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	17	492480	High Voltage.
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	30000	High Voltage.
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	70	1705920	High Voltage.
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	3336480	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	131959	
Kanchan Purbachal Power Gener				55	0	0	28080
Dhaka area Total				5560	1649	34475306	
40	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	130	2800000	Gas shortage
42	Razzan 25 MW PP	IPP	2*6.9	25	0	0	High Voltage.
42	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energ	20	20	0	8910	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	45	449280	Engine problem
44	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	86	1080500	Low water level
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	0	34280	High Voltage.
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dohazari -Kalaish 100 MW Peakir	PDB	6*17	102	0	57453	High Voltage.
50	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	6000	High Voltage.
51	Juidah 100 MW Unit-3 (Acorn)	IPP	0	100	80	671040	High Voltage.
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	439550	
53	Madarsha, CIP-2	IPP	5*8.73+9*9.34	0	34	6411760	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	39360	High Voltage.
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	23881	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	300	5760873	
56	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1314830	
57	Karnaphuli Power Ltd.	IPP	110	110	85	713415	High Voltage.
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	0	51840	High Voltage.
59	Anlima Energy Ltd.	IPP	6*21.2	116	51	899873	High Voltage.
Chattogram area Total				2382	884	15088809	
60	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Contract Expired
61	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
61	Ashuganj TPP Unit- 5	APSCL	1*150	134	80	1943492	Gas shortage
61	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	150	4512000	#REF!
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	280	7625500	Gas shortage
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	100	903000	ST preparation
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	5	538560	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	292480	Gas shortage
66	Ashuganj 195MW PP (APSCL Unit-1)	IPP	20*9.73+1*16	195	8	1405090	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1220756	
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	135	2547563	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	50	0	0	High Voltage.
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	140	3287250	Engine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve.
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	496512	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	245700	
**	Impoport (Tripura)	Imported power	0	160	75	1560000	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	773390	
75	Jangalia 52 MW PP (Lakshadweep)	IPP	6*8.92	52	33	40334	High Voltage.
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	243790	Engine problem
77	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	116	1047480	
80	Bharat 54.5 MW	IPP	3*18.2	54	17	437400	33 kV feeder O/L
81	Chandpur 115(Doreen)	IPP	115	0	0	0	On test
Cumilla Area Total				3034	1236	29119307	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	109	2678400	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	382140	Engine problem
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10550	
85	Mykensingh 200 MW PP (United)	IPP	200	200	60	588000	High Voltage.
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1689200	
87	Sutakhal 50 MW Solar PP	IPP	50	50	0	249040	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	390960	
Mykensingh Area Total				622	325	5998290	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1008000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	1001400	Machine problem
91	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3765518	
92	Shahbazar 330 MW CC110	PDB	9*110	0	0	0	Under maint.
93	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	53	1279800	
94	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired
94	Hodiganj 11MW PP Confidene-E	SIPP, REB	4*2.90	11	11	216192	
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	71	1558656	
96	Shahjibazar 56MW PP (Shahjibaz	RPP	32*2.90	86	80	1789440	Engine problem
97	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	On test
98	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	163	3874460	Engine problem
99	Sylhet 20 MW GTTP	PDB	1*20	20	18	421000	
99	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	23	475536	
101	Bibiabai-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.
102	Bibiabai-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	252180	
104	Bibiabai South 400 MW	PDB	400 MW	383	400	8948100	
Sylhet Area Total				2377	1077	24590282	
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	656	11381090	
106	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
107	Fairdipur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
109	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	4	11520	High Voltage.
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	170	4690368	Gas shortage
111	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Trg	IPP	70*1.4	100	0	0	Reserve.
112	Rupsha 105 MW PP (Orion rupsh	IPP	6*13.44+5	105	53	387840	High Voltage.
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
113	Mongla Orion 100 MW Solar PP	IPP	100	0	0	348480	On test
Khulna Area Total				2129	883	16819298	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	20	378000	Engine problem
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	90	1626442	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	8*11.10	95	11	212771	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	430	8929500	Line O/L
119	Bhola Nutan Bidout BD LTD	IPP	220	220	221	4702036	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	High Voltage.
Barisal Area Total				2046	772	15008749	
121	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
121	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
122	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	159242	
123	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
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