

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 16-Dec-21

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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				
1	Ghorasal Repowered CCPP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	0	0	Under maint.	
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	280	4765000		
5	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired	
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	107	2189181		
7	Hariapur GTTP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Hariapur 412 MW CCPP	EGCB	1273+1139	412	0	0	Gas shortage	
9	Hariapur 350MW CCPP(HPL)	IPP	1235+1125	360	348	7604000		
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	270	6665600	Gas shortage	
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired	
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	290	6607942	FGMO	
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired	
14	Madanganj-55 MW PP(Summit)	ORPP	3*17.08+1*11.3	55	15	61811	High Voltage.	
15	Keraniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	0	0	High Voltage.	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.80	22	15	381276	Engine problem	
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage	
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired	
20	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	0	2277001	Gas shortage	
21	Saganaganj 102 MW PP (Digital Power)	IPP	12*8.924	102	48	259200	High Voltage.	
22	Katobli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Reserve.	
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	514800	Engine problem	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	8640	Reserve.	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	37795	High Voltage.	
26	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	517883		
27	Bosila 108MW RPCL	IPP	12*9.15+13.5	0	0	0		
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.87+4*8.73	80	34	800520	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	22	601600	Engine problem	
30	Ruganaj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	24	543600	Engine problem	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	25	135840	Transformer O/L	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Machine problem	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	60	484254	High Voltage.	
34	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.	
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.	
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	30	168480	High Voltage.	
38	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve.	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	74	734800	High Voltage.	
40	Manikganj 162MW MPGL	IPP	9*18	162	17	671040	High Voltage.	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	179570		
Kanchan Purbachal Power Gener:				55	0	57	1349640	On test
Dhaka Area Total				5560	1806	37540373		
42	Chattogram TPP-1	PDB	1210	180	0	0	Gas shortage	
43	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
44	Razzan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.	
45	Talsol 20MW PP (Solarteck/Teknaf Solarteck Energ	IPP	20	20	0	126900		
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	38	795840	Transformer O/L	
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	46	1644220	Low water level & #2 Under n	
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.	
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
50	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	0	0	High Voltage.	
51	Hathazari 100 MW Peaking PP	IPP	11*8.9	98	0	0	Under S/D	
52	Dohazari-Kalaish 100 MW Peakin	PDB	6*17	102	17	93909	Low Voltage	
53	Juldah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	0	0	High Voltage.	
54	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	30	239040	High Voltage.	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	440880	Engine problem	
56	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	35	948960		
57	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	0	0	High Voltage.	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	25680		
59	Anwara 300 MW (Unite)	IPP	300 MW	300	260	3718473	High Voltage.	
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1323804		
61	Karnaphuli Power Ltd.	IPP	110	110	17	215780	High Voltage.	
62	Juldah unit-2 (Acorn)	IPP	8*13.6	100	0	0	High Voltage.	
63	Anilima Energy Ltd.	IPP	6*21.2	116	17	652364	High Voltage.	
Chattogram Area Total				2382	533	10226550		
64	Ashuganj TPP Unit-3	APSCCL	1*150	133	0	0	Gas shortage	
65	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCCL	1*150	134	80	2023636	Gas shortage	
67	Ashuganj 225 MW CCPP	APSCCL	1*142+1*175	221	0	3595000	#REF!	
68	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	160	4072600	Tripped at 18:30	
69	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	310	7162000	FGMO	
70	Ashuganj 50 MW CCPP	APSCCL	14*3.968	45	29	463176	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	47	383520	Gas shortage	
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	8	200727	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1108032		
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	50	592145	High Voltage.	
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.	
76	Chandpur 150 MW CCPP	IPP	1*106+1*57	163	0	0	Under maint.	
77	Chandpur 200MW (Dash energy)	IPP	0	200	0	0	High Voltage.	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	417924		
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	227340		
80	Impport (Tripura)	Imported power	0	160	86	2083200		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	697500		
82	Jangalia 52 MW PP (Madanav)	IPP	8*8.92	52	16	126254	High Voltage.	
83	Kumilla 25 MW PP (Summit)	SIPP, PDB	3*3.87+2*8.97	25	9	246970	Engine problem	
84	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.	
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	65	1040760	High Voltage.	
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	445320	33 kV feeder O/L	
88	Chandpur 115(Doreen)	IPP	115	0	0	0	On test	
Cumilla Area Total				3034	993	2488104		
89	RPCL 210MW CCPP	IPP	4*35+1*70	202	156	3558720	Gas shortage	
90	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	404802		
91	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.	
92	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12150		
93	Mymensingh 200 MW PP (Unite)	IPP	200	200	24	134400	High Voltage.	
94	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	95	1122000	High Voltage.	
95	Sutkhal 50 MW Solar PP	IPP	50	50	0	302210		
96	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	24	122160		
Mymensingh Area Total				622	319	5656442		
97	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1009000	Machine problem	
98	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	43	997200	Machine problem	
99	Kushara 163 MW CCPP (KP)	IPP	1*106+1*54	163	163	3421145		
100	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Engine problem	
101	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	53	1015800		
102	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+5*2	0	0	0	Contract Expired	
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	195360		
104	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	40	1062912		
105	Shahjibazar 96MW PP (Shahjibaz	RPP	32*2.90	86	76	1432320	Engine problem	
106	Shahjibazar 100 MW GTTP	PDB	1*100	100	60	1679545	On test	
107	Sylhet 225 MW GTTP	PDB	1*142+1*89	231	138	3639042	Machine problem	
108	Sylhet 20 MW GTTP	PDB	1*20	20	18	414000	Engine problem	
109	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
110	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	491136		
111	Biliana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.	
112	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
113	Sylhet 108MW PP (Dash)	ORPP	8*13.95	108	10	219240	Line O/L	
114	Bibiyana South 400 MW	PDB	400 MW	383	400	9010400		
Sylhet Area Total				2377	1099	24596098		
115	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
116	Bheramara (HVDC)	Imported power	2*500	1000	660	11828363		
117	Khulna 115 MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
118	Fariapur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.	
119	Khulna 225 MW CCPP	NWPGCL	1*150+1*175	230	0	0	Reserve.	
120	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	5	6016	Low demand.	
121	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	330	7812000	Gas shortage	
122	Noapara 40 MW PP (Khanjahan A	ORPP	5*8.5	0	0	0	Contract Expired	
123	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	0	0	Reserve.	
124	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	70	351360	High Voltage.	
125	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
126	Mongla Orion 100 MW Solar PP	IPP	100	0	0	289440	On test	
Khulna Area Total				2129	1065	20287179		
127	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.	
128	Bhola 33 MW PP (Venture)							