

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 30-Jul-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour		Energy Generated	Remarks
					Unit No. X Capacity	MW		
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	0	Gas shortage
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	170	0	4189500	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	102	0	1237818	
7	Harijpur GTTP	SBU, PDB	2*32	20	0	0	0	Under maint.
8	Harijpur 412 MW CCGP	EGCB	1273+1139	412	393	0	8329340	FGMO
9	Harijpur 350MW CCGP(HPL)	IPP	1235+1125	360	349	0	7478000	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	240	0	5014500	Gas shortage
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	275	0	6433309	FGMO
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	ORPP	3*17.08+1*11.3	55	0	0	0	Reserve.
15	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	0	0	0	Reserve.
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	0	340524	
17	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	0	Under maint.
18	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	95	0	1504000	Gas shortage
19	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	0	0	0	Contract Expired
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	334	0	6132012	
21	Sagaura 102 MW PP (Digital Po)	IPP	12*8.924	102	0	0	0	Engine problem
22	Katohli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	0	522000	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	12480	Reserve.
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	0	324454	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	17	0	138964	Low demand
27	Bosila 108MW RPCL	IPP	12*9.775+1*3.5	108	0	0	0	Engine problem
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	29	0	731400	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	0	692900	Engine problem
30	Ruganaj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	16	0	486400	Engine problem
31	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	11520	Reserve.
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	30	0	87818	Low demand
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	0	Reserve.
35	Bramhangon 100 MW PP (Aggr)	IPP	100	100	0	0	0	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	70	0	383040	Low demand
38	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	0	Reserve.
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	71	0	364800	Low demand
40	Manikganj 162MW MPGL	IPP	9*18	162	17	0	173560	Low demand
41	Spectra Solar Plant Ltd	IPP	35	35	0	0	113447	
Dhaka area Total				5819	2363	44706786		
42	Chattogram TPP-1	PDB	1*210	180	100	0	2400000	Gas shortage
43	Chattogram TPP-2	PDB	1*210	180	120	0	2900000	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	8	0	59391	Low demand
45	Tanai 20MW PP (Sarattech/Teknaf SolarTech Energy)	IPP	20	20	0	0	42930	Reserve.
46	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	0	0	0	Reserve.
47	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	120	0	2932607	Low water level
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1*150	150	120	0	2798136	Machine problem
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	51	0	562872	Low demand
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	Under S/D
52	Dobhasari-Katabari 100 MW Peaker	PDB	6*17	102	51	0	268787	Fuel shortage
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	0	0	0	Reserve.
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	0	674880	Engine problem
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	0	477168	
56	* Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	42	0	1101600	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	97	0	1730880	
58	Kaptai 7 MW Solar PP	IPP	7.4 MW	7	0	0	27359	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	0	Reserve.
60	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	0	Reserve.
61	Karnaphuli Power Ltd.	IPP	110	110	106	0	1192653	
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	50	0	402240	Low demand
63	Anilima Energy Ltd.	IPP	6*21.2	116	116	0	1656000	
Chattogram area Total				2382	1092	19225503		
64	Ashuganj TPP Unit-3	APSCCL	1*150	135	70	0	1739936	Gas shortage
65	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCCL	1*150	134	80	0	1933474	Gas shortage
67	Ashuganj 225 MW CCGP	APSCCL	1*142+1*75	221	200	0	4807000	FGMO
68	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	270	0	6896000	FGMO
69	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	280	0	7119000	FGMO
70	Ashuganj 50 MW PP	APSCCL	4*13.968	45	23	0	495000	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	0	836680	
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	8	0	217454	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	0	771588	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	30	0	585452	Low demand
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	0	Reserve.
76	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	137	0	3275290	Machine problem
77	Chandpur 200MW (Summit)	IPP	0	200	51	0	450720	Low demand
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	0	507652	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	0	241920	
80	** Impoport (Tripura)	Imported power	0	160	122	0	2436480	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	0	600300	Engine problem
82	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	0	0	12854	Reserve.
83	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	0	381290	Engine problem
84	Dauidkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	0	0	0	Reserve.
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	12540	Reserve.
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	117	0	919800	
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	0	445320	33 KV feeder fault.
Comilla Area Total				3034	1582	34684950		
88	RPCL 210MW CCGP	IPP	4*36+1*70	202	204	0	4784560	
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	0	472932	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	0	179520	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	0	6400	
92	Mymensingh 200 MW PP (United)	IPP	200	200	194	0	1555200	
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	108	0	2049600	
94	Sulthaili 50 MW Solar PP	IPP	50	50	0	0	152750	
95	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	0	186400	
Mymensingh Area Total				709	559	828382		
96	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	0	1031000	Machine problem
97	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	43	0	987000	Machine problem
98	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	0	0	0	Under maint.
99	Shajibazar 330 MW CCGP	PDB	3*110	330	0	0	0	Gas shortage
100	Fenchugonj 51 MW PP (Barakata)	RPP	18*2.90	51	50	0	789000	
101	Fenchugonj 44MW CCGP	IPP	12*3.34+*2	0	0	0	0	Contract Expired
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	0	212724	
103	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	0	1283320	
104	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	84	0	1193280	
105	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	0	Under Shut down
106	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	140	0	2688030	ST Under maint.
107	Sylhet 20 MW CCGP	PDB	1*20	20	18	0	409000	
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	0	0	345144	Engine problem
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	300	0	6332140	Under maint.
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	372	0	8421000	FGMO
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	0	252200	
113	Bibiana South 400 MW	PDB	400 MW	385	268	0	5654200	ST Under maint.
Sylhet Area Total				2377	1401	2958950		
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0	Reserve.
115	** Bheramara (HVDC)	Imported power	2*500	1000	698	0	16715636	
116	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	0	Contract Expired
117	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	0	Reserve.
118	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	0	0	0	Reserve.
119	Osajgonj 100 MW Peaking PP	IPP	16*8.98	100	0	0	5632	Reserve.
120	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	0	0	0	Under maint.
121	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	0	Contract Expired
122	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	100	0	429120	
123	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	0	751680	
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	0	Reserve.
Khulna Area Total				2129	903	17902068		
125	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	0	Reserve.