

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 14-Mar-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks
					MW	KWH		
				<b>Unit No. X Capacity</b>				
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCGP 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 CCGP Unit-7	PDB	1243+1122	365	250	6709264	Gas shortage	
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	102	2382590		
7	Harpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Harpur 412 MW CCGP	EGCB	1273+1139	412	0	0	Under maint.	
9	Harpur 350MW CCGP(HPL)	IPP	1235+1125	360	0	0	Under Maint.	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	270	6306050	Gas shortage	
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired	
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	300	6651433	Gas shortage	
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	55	887151		
15	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	0	0	Fuel shortage	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	463104		
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 CCGP	EGCB	1217+1118	335	90	1615437	Gas shortage & ST U.M.	
21	Sagaura 102 MW PP (Digital Power)	IPP	12*8.924	102	93	1708992	Engine problem	
22	Katobli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1302840		
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2351040		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	841523		
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1238108		
27	Bosila 108MW RPCL	IPP	12*8.924	102	93	1708992	Engine problem	
28	Summit Power (Madhabdidi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	54	1251600	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	776160		
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	811200		
31	Gazipur 52 MW PP	RPCL	6*8.9	52	50	824640	#REF!	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	298	5956980		
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	307	3198328		
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	100	1559385		
36	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	1568086		
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3605330		
38	Gazipur 100 MW PP	RPCL	100 MW	105	90	2116800	Engine problem	
39	Meghnaghat 104 MW PP (QPCL)	IPP	18.5*6	104	92	2190720	Engine problem	
40	Manikganj 162MW MPGL	IPP	9*18	162	162	3718060		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	215561		
42	Kanchan Purbachal Power Gener	IPP	55	55	55	1077840		
<b>Dhaka area Total</b>				<b>5696</b>	<b>3018</b>	<b>61327842</b>		
43	Chattogram TPP-1	PDB	1*210	180	0	0	Under maint.	
44	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage	
45	Razzan 25 MW PP	IPP	3*8.9	25	17	345468	Engine problem	
46	Teknaf 20MW PP (SolarTech/Teknaf SolarTech Energ	IPP	20	20	0	134865		
47	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	50	1079520		
48	Kapla Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	81	1505380	Low water level	
49	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.	
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
51	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	90	2085054	Engine problem	
52	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	16	77440	Engine problem	
53	Dokhazari-Kalash 100 MW Peakin	PDB	6*17	102	51	223224	Fuel shortage	
54	Juddah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	1599240		
55	Juddah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	90	2099520	Engine problem	
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	0	Engine problem	
57	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	26	465600		
58	Chattogram 108 MW PP (ECPV)	IPP	18*7.4	108	5	753600	Engine problem	
59	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	29881		
60	Anwara 300 MW PP (United)	IPP	300 MW	300	300	6937636		
61	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1215867		
62	Karnaphuli Power Ltd.	IPP	110	110	110	2647079		
63	Juddah unit-2 (Acorn)	IPP	8*13.6	100	100	2234880		
64	Anima Energy Ltd.	IPP	6*21.2	116	113	2703545		
<b>Chattogram area Total</b>				<b>2382</b>	<b>1203</b>	<b>26136908</b>		
65	Ashuganj TPP Unit-3	APSCCL	1*150	129	0	0	Contract Expired	
66	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage	
67	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage	
68	Ashuganj 225 MW CCGP	APSCCL	1*142+1*75	221	217	5186000	#REF!	
69	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	315	8274500		
70	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	0	0	Under maint.	
71	Ashuganj 50 MW Peaking PP	APSCCL	14*3.968	45	29	658656	Gas shortage	
72	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	54	1237440		
73	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	182	2442181	Gas shortage	
74	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1192829		
75	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	143	3419054		
76	Titas 50 MW Peaking PP	PDB	6*8.92	52	41	544432	Engine problem	
77	Chandpur 150 MW Peaking PP	PDB	1*108+1*57	163	85	2122410	Engine problem	
78	Chandpur 200MW (Dash energy)	IPP	12*18.4	200	200	3082080		
79	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	467712		
80	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	7	217260	Engine problem	
81	Import (Tripura)	Imported power	0	160	132	2802240		
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	692200		
83	Jangalia 52 MW PP (Madanav)	IPP	8*8.92	52	43	1080451	Engine problem	
84	Umitia 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*8.97	25	21	516590	Engine problem	
85	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	200	1615104		
86	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	2059980		
87	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	115	2769480		
88	Bhairab 54.5 MW	IPP	3*18.2	54	36	685800	33 kV feeder O/L	
89	Chandpur 115(Doreen)	IPP	115	115	99	1535040	Engine problem	
<b>Cumilla Area Total</b>				<b>3074</b>	<b>2139</b>	<b>42599259</b>		
90	RPCL 210MW CCGP	IPP	4*35+1*70	202	84	1934880	Gas shortage	
91	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	420084		
92	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.	
93	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13450		
94	Mymensingh 200 MW PP (Unitec)	IPP	200	200	187	4233600	Engine problem	
95	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	108	2403600		
96	Sutakhal 50 MW Solar PP	IPP	50	50	0	329950		
97	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	6	397200		
<b>Mymensingh Area Total</b>				<b>622</b>	<b>405</b>	<b>9792764</b>		
98	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	30	310000	Machine problem	
99	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	30	720000	Machine problem	
100	Kushara 163 MW CCGP (KP)	IPP	1*108+1*54	163	0	0	Gas shortage	
101	Shahbazar 330 MW Peaking PP	PDB	3*110	330	158	3643000	Gas shortage	
102	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	51	1171200		
103	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+5*2	0	0	0	Contract Expired	
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	204720		
105	Shahbazar GTTP Unit- 8 & 9	PDB	2*35	66	60	1398048		
106	Shahbazar 96MW PP (Shahbaz)	RPP	32*2.90	86	89	2075520		
107	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.	
108	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	0	0	Gas shortage	
109	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage	
110	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
111	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	527376		
112	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	290	7257500	FGMO	
113	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	241	7181000	Gas shortage	
114	Sylhet 10MW PP (Dash)	RPP	8*1.95	10	10	245880		
115	Bibiyana South 400 MW	PDB	400 MW	383	265	5014800	Gas shortage	
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1259</b>	<b>29749044</b>		
116	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
117	Bheramara (HVDC)	Imported power	2*500	1000	711	17201454		
118	Khulna 115 MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
119	Fenchugonj 50 MW Peaking PP	PDB	8*6.88	54	33	176640	Engine problem	
120	Khulna 225 MW Peaking PP	NWPGCL	1*150+1*75	230	158	11513137	ST under maint.	
121	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	12160	Line O/L	
122	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	275	8106624	ST under maint.	
123	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired	
124	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	99	705600		
125	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	2708160		
126	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	656640		
<b>Khulna Area Total</b>				<b>2229</b>	<b>1381</b>	<b>30680415</b>		
12								