

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-May-21 Page 2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Generation		Energy Generated	Remarks
				Unit No. X Capacity	MW	MW	KWH		
	Ghorasal Repowered CCGP Unit-1	PDB	1'210	170	0	0	0	Under maint.	
	Ghorasal Repowered CCGP Unit-2	PDB	1'210	180	0	0	0	Under maint.	
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4315500			
2	Ghorasal 365 MW CCGP Unit-7	QRPP	1'243+1'122	365	0	0	0	Under maint.	
3	Ghorasal 78.5 MW PPMAX	QRPP	2'40	0	0	0	0	Contract Expired	
4	Ghorasal 108MW PP (Regent)	IPP	343.35	108	98	1933045			
5	Haripur GTPP	SBU_PDB	2'32	20	0	0	0	Under maint.	
6	Haripur 412 MW CCGP	EGCB	1'273+1'139	412	0	0	0	under maint.	
7	Haripur 360MW CCGP(HPL)	IPP	1'235+1'125	360	211	5604000		Gas Shortage	
8	Meghnaghat 450 MW CCGP(MP)	IPP	2'150+1'150	450	280	6639000		Gas shortage	
9	Meghnaghat 100 MW (EL)	QRPP	12'8.9	100	91	874500		Engine problem	
10	Meghnaghat CCGP(Summit)	IPP	2'110+1'110	305	240	5736116		FGMO	
11	Madanganj 102 PP(Summit)	QRPP	6'17	0	0	0	0	Contract Expired	
12	Madanganj-55 MW PP(Summit)	(IPP)	3'17.08+1'11.3	55	55	1117248			
13	Keraniganj 100 MW PP (Powerpa)	QRPP	8'13.45	100	50	153943		Low demand	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	386588			
15	210 MW Siddhirganj TPP	PDB	1'210	115	0	0	0	Under maint.	
16	Siddhirganj 2'120 MW GTTP	EGCB	2'105	210	185	2473000		Gas shortage	
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12'8.9	100	100	1439040			
18	Siddhirganj 335 MW CCGP	EGCB	1'217+1'118	335	219	4648511		ST under maint.	
19	Gagnagar 102 MW PP (Digital Pt)	IPP	12'8.924	102	102	1045152			
20	Katpott 52 MW PP (Sinha)	IPP	7'7.9	51	0	0	0	Fuel shortage	
21	Kamatnagar 54 MW PP(Banco E)	IPP	3'18	54	35	70160		Engine problem	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	133	590880		Engine problem	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	497893			
24	Nabaganj 55 MW PP (Southern)	IPP	3'19.3	55	55	887914			
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	108	0	0	0	Fuel shortage	
26	Summit Power(Madhabadi-Ashul)	SIPP,REB	3'3.67+4'8.73	80	55	1223560		Engine problem	
27	Maacha 33 MW PP(Summit)	SIPP,REB	4'8.73	33	33	802020		Engine problem	
28	Ruganaj 33 MW PP(Summit)	SIPP,REB	4'8.73	33	25	619200		Engine problem	
29	Gazipur 52 MW PP	IPP	6'8.9	52	51	381120			
30	Tongi 80 MW GTTP	PDB	1' 105	105	0	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	215	1274618		Engine problem	
32	Keraniganj 300 MW PP (AFR)	IPP	25'1.4	300	0	0	0	Reserve.	
33	Bramhangonj 100 MW PP (Agg)	IPP	100	100	0	0	0	Reserve.	
34	Auraha 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	0	Reserve.	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	119	119	3435264		Engine problem	
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	1490508		Engine problem	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'5	104	93	1180800		Engine problem	
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	162	2278080		Engine problem	
	Spectra Solar Plant Ltd.	IPP	35	35	0	212294			
<b>Dhaka area Total</b>				<b>5829</b>	<b>2951</b>	<b>51947174</b>			
39	Chattoagram TPP-1	PDB	1'210	180	80	2000000		Gas shortage.	
40	Chattoagram TPP-2	PDB	1'210	180	0	0	0	Gas shortage	
41	Razzan 25 MW PP	IPP	3'8.9	25	17	4112025		Engine problem	
42	Teknaf 20MW PP (SolarTech)Knaif SolarTech Energy	IPP	20	20	0	141345			
43	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	50	536160			
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	23	487020		Unit-2 under maint	
45	Sikalbaha 225MW	PDB	1'150+1'175	225	203	4667524		FGMO	
46	Sikalbaha Peaking GT	PDB	1'150	150	130	3143370			
47	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	90	2146109			
48	Hathazari 100 MW peaking PP	PDB	1'118.9	98	0	0	0		
49	Dohazari-Kalaish 100 MW Peak	PDB	6'17	102	68	636480		Engine problem	
50	Juldah 100 MW Unit-1 (Acorn)	QRPP	8'13.45	100	0	0	0	Fuel shortage	
51	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2426880			
52	Masancha 22 MW PP (Regent)	SIPP, PDB	5'8.72+3'9.34	22	22	503808			
53	Chattoagram 108 MW PP (ECPV)	IPP	18'7	108	91	990720			
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	32879			
55	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	0	Reserve.	
56	Jodiak Power	IPP	3'18.55+1'3.6	54	54	1299268			
57	Karnaphuli Power Ltd.	IPP	110	110	17	292727		Low demand	
58	Juldah unit-2 (Acorn)	IPP	8'13.6	100	100	2427840			
59	Anlima Energy Ltd.	IPP	6'21.2	116	116	2172873			
<b>Chattoagram area Total</b>				<b>2382</b>	<b>1195</b>	<b>24815268</b>			
58	Ashuganj TPP Unit- 3	APSCL	1'150	135	0	0	0	Gas Shortage	
59	Ashuganj TPP Unit- 4	APSCL	1'150	129	0	0	0	Gas shortage	
60	Ashuganj TPP Unit- 5	APSCL	1'150	134	80	1923456		Gas shortage	
61	Ashuganj 225 MW CCGP	APSCL	1'142+1'75	221	213	4957000		FGMO	
62	Ashuganj 450 MW CCGP(North)	APSCL	1'360	360	265	7081000		FGMO	
63	Ashuganj 450 MW CCGP(South)	APSCL	1'360	360	275	6896000		FGMO	
64	Ashuganj 50 MW PP	APSCL	14'3.968	45	26	578808		Engine problem	
65	Ashuganj 55 MW PP (Precision)	RPP	15'4	55	30	992160		Gas shortage	
66	Ashuganj 150MW PP (APCL-U)	IPP	20'37+1'16	155	6	550000		Gas shortage	
67	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1149877			
68	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	150	1361600			
69	Tilas 50 MW Peaking PP	PDB	6'8.92	52	50	161136			
70	Chandpur 150 MW CCGP	PDB	1'106+1'57	163	88	2512310		Gas shortage	
71	Chandpur 200MW (Desh energy)	IPP	0	200	160	2634240		Engine problem	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	501480			
73	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	192240			
74	Impport (Tripura)	Imported power	0	160	146	3116160			
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	810300			
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6'8.92	52	52	938544			
77	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	20	460610		Engine problem	
78	Daudkandi 200 MW PP (B.Trac)	IPP	15'41.4	200	0	0	0	Reserve.	
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	523260			
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	113	1965600			
81	Bhairab 54.5 MW	IPP	3'18.2	54	36	883800		Engine problem	
<b>Cumilla Area Total</b>				<b>3034</b>	<b>1939</b>	<b>39841581</b>			
78	RPCL 210MW CCGP	IPP	4'35+1'70	202	136	3359000		Gas shortage	
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	39343			
80	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	95	65	1546560		Engine problem	
81	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	16200			
82	Mymensingh 200 MW PP (United)	IPP	200	168	168	940800		Low demand	
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1695600			
84	Sutakhirali 50 MW Solar PP	IPP	50	0	0	293240			
85	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	24	426960			
<b>Mymensingh Area Total</b>				<b>709</b>	<b>525</b>	<b>8677872</b>			
86	Fenchugonj CCGP Phase-1	PDB	2'32+1'33	70	44	1029000		Machine problem	
87	Fenchugonj CCGP Phase-2	PDB	2'35+1'35	90	42	1013640		Machine problem	
88	Kushkhara 163 MW CCGP (KP)	IPP	1'109+1'54	163	130	3342109		frequency control.	
89	Shahjibazar 330 MW CCGP	PDB	3'110	330	272	6163600		Machine problem	
90	Fenchugonj 51 MW PP (Barakat)	RPP	19'2.90	51	53	892200			
91	Fenchugonj 44MW (Energyprima)	RPP	12'3.3+5'2	0	0	0	0	Contract Expired	
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	11	164000			
93	Shahjibazar GTTP Unit- 8 & 9	PDB	2'36	66	32	766176			
94	Shahjibazar 80MW PP (Shahjibazar)	RPP	32'2.90	86	75	1259500		Engine problem	
95	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	0	Under Shut down	
96	Sylhet 225 MW CCGP	PDB	1'142+1'89	231	192	4548020			
97	Sylhet 20 MW GTTP	PDB	1'20	20	18	414000			
98	Sylhet 50MW PP (EPL)	RPP	2'72	0	0	0	0	Contract Expired	
99	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	361656		Engine problem	
100	Bibiyana-II 341 MW CCGP (Summit)	IPP	1'122+1'119	341	305	7373500		FGMO	
101	Bibiyana-III 400 MW CCGP	IPP	400 MW	400	367	8715000		FGMO	
102	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	7	127260		Engine problem	
103	Bibiyana South 400 MW	PDB	400 MW	383	370	8860500		FGMO	
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1934</b>	<b>45038621</b>			
102	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	0	Reserve.	
103	Bheramara (NVDCL)	Imported power	2'500	1000	836	2015055			
104	Khulna 115 PP MW (KPCL-2)	QRPP	7'17	115	83	1314240		Engine problem	
105	Fariapur 50 MW Peaking PP	PDB	8'6.89	54	22	106800		Engine problem	
106	Khulna 225 MW CCGP	NWPGCL	1'150+1'75	230	0	0	0	Reserve.	
107	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	12160		Reserve.	
108	Bheramara 410 MW CCGP	NWPGCL	1'278+1'132	410	280	7851456		FGMO	
109	Noapara 40 MW PP (Santosh)	QRPP	5'11.5	40	32	158525			
110	Noapara 100 MW PP (Bangla Tr)	IPP	70'1.4	100	99	359040			
111	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	0	702240		tripped	
112	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	109296		Reserve.	
<b>Khulna Area Total</b>				<b>2284</b>	<b>1352</b>	<b>30803592</b>			
112	Barisal 110 MW PP (Summit )	IPP	7'17.076	110	110	1032192			
113	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	30	554915			
114	Bhola 225 MW CCGP	PDB	2'63+1'68	194	67	1601000		Machine problem	
115	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	95</					