

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 16-Aug-21 Page -2

Sl. 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 CCGP Unit-3 (GT)	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1'210	180	0	0	Under maint.
3	Ghorasal TPP	PDB	1'210	180	110	2740500	Gas shortage
3	Ghorasal 365 MW CCGP Unit-7	PDB	1'243+1'122	365	310	7485055	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	0	0	Gas shortage
5	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1'273+1'139	412	282	6440876	ST Under maint.
7	Haripur 300MW CCGP(HPL)	IPP	1'284+1'125	360	287	7208000	Gas shortage
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2'150+1'150	450	240	6576000	Dirty Gas
9	Meghnaghat 100 MW(IEL)	QRPP	1'28.9	0	0	0	Contract Expired
10	Meghnaghat CCGP(Summit)	IPP	2'110+1'110	305	285	6584524	FGMO
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	40	1111754	Engine problem
13	Karanaganj 100 MW PP (Powerpac)	QRPP	8'13.45	100	18	314359	Low demand
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	21	361800	
15	210 MW Siddhirganj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirganj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	1'28.9	100	0	0	Contract Expired
18	Siddhirganj 335 MW CCGP	EGCB	1'217+1'118	335	333	7391994	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	102	1645056	
20	Katpali 52 MW PP (Doreen)	IPP	7'7.9	51	0	0	
21	Kamalghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	1282680	Fuel shortage
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	150	1138560	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	1183712	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	1189900	
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	108	0	0	Fuel shortage
26	Summit Power (Madhabdi-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	45	1269000	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	614700	Engine problem
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	744100	
29	Gazipur 52 MW PP	IPP	6'8.9	52	51	532800	
30	Tongi 80 MW GTTP	PDB	1'105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	283	4902762	
32	Karanaganj 300 MW PP (APR)	IPP	256'1.4	300	155	366173	Low demand
33	Bramhanaganj 100 MW PP (Aggreko)	IPP	100	100	50	144245	Low demand
34	Aurahat 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	100	45951	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2866896	
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	1714800	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	90	1948900	Engine problem
38	Manikganj 162MW PP(MFGL)	IPP	9'18	162	162	3133440	
39	Spectra Solar Power Ltd.	IPP	35	35	0	97023	
Dhaka area Total				5619	3555	70486258	
40	Chattogram TPP-1	PDB	1'210	180	100	2400000	Gas shortage
41	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
41	Raozan 25 MW PP	IPP	3'8.9	25	25	163258	
42	Teknal 20MW PP (Solartech)	Teknal Solartech Energy	20	20	0	74925	
43	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	50	412800	
44	Kapali Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	121	2854091	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 Sikabaha)	IPP	105 MW	105	105	2533345	
48	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	0	Under S/D
49	Dohazari -Kakashi 100 MW Peaking	PDB	6'17	102	85	500419	Engine problem
50	Juidah 100 MW PP Unit-1 (Acorn)	QRPP	8'13.45	100	100	1089960	
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	2256000	Engine problem
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	20	358416	
*	Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	8	421440	
**	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	97	2206080	Engine problem
54	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	7801	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	107	1826918	Transformer O/L
56	Jodac Power	IPP	3'18.55+1'3.6	54	0	0	Transformer O/L
57	Karnaphuli Power Ltd.	IPP	110	110	110	2708143	
58	Juidah unit-2 (Acorn)	IPP	8'13.6	100	100	2406720	
59	Anlima Energy Ltd.	IPP	6'21.2	116	113	2435073	
Chattogram area Total				2382	1231	24655089	
60	Ashuganj TPP Unit-3	APSCCL	1'150	135	0	0	Gas shortage
61	Ashuganj TPP Unit-4	APSCCL	1'150	129	0	0	Gas shortage
62	Ashuganj TPP Unit-5	APSCCL	1'150	134	110	2133834	Gas shortage
61	Ashuganj 225 MW CCGP	APSCCL	1'142+1'175	221	215	4851000	FGMO
62	Ashuganj 450 MW CCGP(North)	APSCCL	1'360	360	235	5788300	FGMO
63	Ashuganj 450 MW CCGP(South)	APSCCL	1'360	360	310	7362000	FGMO
64	Ashuganj 50 MW PP	APSCCL	14'3.968	45	23	521640	Engine problem
65	Ashuganj 55 MW PP (Prestisian)	RPP	15.4	55	32	1301760	
66	Ashuganj 180 MW PP (APSCCL/Unite)	IPP	20'8.73+1'16	185	83	652363	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	35	838908	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	110	2629515	Engine problem
69	Titas 50 MW Peaking PP	PDB	6'8.92	52	50	266760	
70	Chandpur 150 MW CCGP	PDB	1'106+1'57	163	137	3242970	Engine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	200	4248000	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	478038	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	257940	
**	Impoort (Tripura)	Imported power	0	160	136	3144000	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	417500	
75	Jangalia 52 MW PP (Lakdanavi)	IPP	6'8.92	52	52	781620	
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	21	312740	
77	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	150	504768	
78	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	1155960	Low demand
79	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	114	2596120	
80	Bhairab 54.5 MW	IPP	3'18.2	54	17	484560	33 kV feeder fault.
Cumilla Area Total				3634	2230	43923066	
81	RPCL 210MW CCGP	IPP	4'35+1'70	202	148	3590320	Gas shortage
82	Tangal 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	420516	
83	Jamalpur 95 MW CCGP	IPP	12'8.924	95	6	142380	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	8200	
85	Mymensingh 200 MW PP (Unite)	IPP	200	200	176	3468000	Engine problem
86	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	110	2644800	
87	Suliakhali 50 MW Solar PP	IPP	50	50	0	171360	
88	Tangal Palli Power Gen 22 MW	IPP	4'8.7	22	24	547440	
Mymensingh Area Total				709	483	10992716	
89	Fenchuganj CCGP Phase-1	PDB	2'32+1'33	70	44	1034000	Machine problem
90	Fenchuganj CCGP Phase-2	PDB	2'35+1'35	90	42	995400	Machine problem
91	Kushira 163 MW CCGP (KP)	IPP	1'109+1'54	163	163	3520882	
92	Shajibazar 330 MW CCGP	PDB	3'110	330	273	6314000	
93	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	1242000	
94	Fenchuganj 44MW (Energyprima)	RPP	12'3.24+2.0	0	0	0	Contract Expired
94	Hobiganj 118 MW PP (Coldense-E)	SIPP, REB	4'2.90	11	11	199248	
95	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	63	1475040	
96	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	84	1978560	
97	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under Shut down
98	Sylhet 225 MW CCGP	PDB	1'142+1'89	231	219	4927810	
99	Sylhet 20 MW GTTP	PDB	1'20	20	18	398000	
100	Sylhet 50MW PP (RPCL)	RPP	2'72	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	571368	
101	Bibiana-II 341 MW CCGP (Summit)	IPP	1'222+1'119	341	310	7214500	FGMO
102	Bibiana-III 400 MW CCGP	PDB	400 MW	400	371	8434000	
103	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	9	235440	
104	Bibiana South 400 MW	PDB	400 MW	383	80	8103400	ST Preparation.
Sylhet Area Total				2377	1764	46643448	
**	Bheramara GTTP Unit-3	PDB	1'20	18	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2'500	1000	452	11474181	
106	Khulna 115 MW PP (KPCL-2)	QRPP	7'17	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	25	139810	
108	Khulna 225 MW CCGP	NWPGLCL	1'150+1'175	230	100	456960	Low demand
109	Gopalganj 100 MW Peaking PP	PDB	16'8.98	109	0	0	Reserve.
110	Bheramara 410 MW CCGP	NWPGLCL	1'278+1'132	410	355	9194976	Gas shortage
111	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5'8.5	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	100	660480	
112	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	105	2543520	
113	Madhumati 100 MW PP	NWPGLCL	100 MW	105	0	0	Line O/L
Khulna Area Total				2129	1137	24469927	
114	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	32	194112	Low demand
115	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	34	650083	
116	Bhola 225 MW CCGP	PDB	2'63+1'68	194	87	2123525	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	95	10	279805	Gas shortage
118	Payra 1320 MW	BCPCL	2'622	1244	540	12060100	
119	Bhola Nulan Bidut BD LTD	IPP	220	220	220	5234591	
120	United Payra Power Ltd.	IPP	8'18.54+1'9.5	150	0	74400	Line O/L
Barisal Area Total				2046	923	20617336	
121	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
122	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage
123	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	15	195424	Engine problem
123	Bera 70 MW Peaking PP	PDB	9'8.29	71	20	171179	
124	Amnura 50 MW PP(Sinha)	QRPP	7'7.79	50	0	0	Fuel shortage
125	Kakakhali 50 MW PP (Northern)	QRPP	6'8.9	50	0	0	Fuel shortage
126	Kakakhali 50 MW Peaking PP	PDB	8'8.7	50	29	1424	Engine problem
127	Sirajgonj Unit-1 225MW	NWPGLCL	1'150+1'175	210	0	0	Gas shortage
128	Sirajgonj Unit-2 225MW	NWPGLCL	1'150+1'175	220	168	4686573	FGMO
129	Sirajgonj Unit-3 225MW	NWPGLCL	1'141	220	197	5016182	FGMO
130	Sirajgonj 400 MW CCGP Unit-4	SNWPGLCL	1'282+1'132	414	414	9331300	FGMO
131	Santalar 50 MW Peaking PP	PDB	6'8.7	50	19	51374	Engine problem
132	Boagra 22 MW PP (PDB)	RPP	6'14	22	22	511680	
133	Boagra 20 MW PP (Energyprima)	RPP	5'3.345+2.0	0	0	0	Contract Expired
134	Ullapara 11 MW PP (Summit)	SIPP, REB	4'2.90	11	11	249984	
135	Natore 52 MW PP (Rajlanka)	IPP	6'8.92	52	43	1085280	Engine problem
136	Chapainawabganj 100 MW Peaking PP	PDB	12'8.924	104	95	5786000	Engine problem
137	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	150	944735	
138	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	113	2545463	
139	Confidence Power Bogura Unit-1 113 MW	IPP	6'18.55	113	113	1256736	Reserve
140	Sirajgonj 6.55 MW Solar	NWPGLCL	1'6	6	0	22440	
Rajsh							