

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Jan-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	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2'55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1'210	170	0	0	Gas shortage
	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	356	4952000	
	Ghorasal TPP Unit-7	PDB	1'210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	255	7240691	Gas shortage
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	350	8803330	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	338	7482000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	0	0	Under maint.
9	Meghnaghat 100 MW(EL)	QRPP	128.9	100	100	408000	
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	305	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6'17	100	65	445800	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3'17.08+1'11.3	55	0	266000	Reserve.
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	100	87	1209174	Engine problem
14	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	22	517644	
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	128.9	100	55	144664	Low demand
18	Siddhirganj 335 MW CCPP	EGCB	1'217+118	335	0	0	Under maint.
19	Ganagpur 102 MW PP (Digital Power)	IPP	12'8.924	102	58	558432	Low demand
20	Katpott 52 MW PP (Sinha)	IPP	7'7.9	51	7	33456	Low demand
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	183960	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	32	811200	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	363357	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	364056	
25	Bosila 108MW PP(EL)	IPP	128.775+1'13.5	108	0	0	Fuel shortage
26	Summit Power, (Machadi-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	57	1089420	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	593100	Engine problem
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	528800	Engine problem
29	Gazipur 52 MW PP	IPP	6'8.9	52	0	76164	Reserve.
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	280	3916689	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Reserve.
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Aurahat 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	142	728780	Engine problem
36	Gazipur 100 MW PP	RPCL	100	105	35	252216	Low demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	90	1098240	Engine problem
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	54	698400	Low demand
	Dhaka area Total			6057	2577	42755773	
39	Chattoogram TPP-1	PDB	1'210	180	0	0	Gas shortage.
40	Chattoogram TPP-2	PDB	1'210	180	0	0	Gas shortage
41	Razzan 25 MW PP	IPP	3'8.9	25	0	52106	Reserve.
41	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	19630	
42	Patanga 50MW PP (Baraka)	IPP	8'6.98	50	50	691680	
43	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	35	652000	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1'150+1'175	225	0	0	Under maint.
45	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Gas shortage
46	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	1'18.9	98	0	0	Under maint.
48	Doharaj-Kalish 100 MW Peaking	PDB	6'17	102	22	150962	Low demand
49	Julidah 100 MW Unit-1 (Acorn)	QRPP	8'13.45	100	0	0	Reserve.
50	Julidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	20	365760	Low demand
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	17	433344	
**	Malancha, Ctg, EPZ, (United)		5'8.73+3'9.34	0	20	509280	
52	Chattoogram 108 MW PP (ECPV)	IPP	16'7	108	0	82560	Reserve.
53	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	26160	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	255	5612836	Low demand
55	Jodiach Power	IPP	3'18.55+1'3.6	54	54	1299311	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Julidah unit-2 (Acorn)	IPP	8'13.6	100	100	2130240	on test
	Anima Energy Ltd.	IPP	6'21.2	0	0	0	
	Chattoogram area Total			2266	573	12024869	
58	Ashuganj TPP Unit- 3	APSCL	1'150	135	0	69202	Gas shortage
	Ashuganj TPP Unit- 4	APSCL	1'150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
59	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	184	4625000	FGMO
60	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	0	35300	Gas shortage
61	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	315	7324000	Gas shortage
62	Ashuganj 50 MW PP	APSCL	14'3.988	45	26	382104	Gas shortage
63	Ashuganj 55 MW PP (Precision)	RPP	15'4	55	56	1345440	
64	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	200727	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1231464	
66	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	101	1831636	Engine problem
67	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Reserve.
68	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	91	2093980	
69	Chandpur 200MW (Desh energy)	IPP	0	200	68	1548000	High Voltage.
70	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	18	441324	Engine problem
71	Feni 11 MW PP (Doreen)	SIPP, PDB	4'2.90	11	11	197620	
**	Imported (Tribuna)	Imported power	0	160	106	1997760	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	820600	
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6'8.92	52	0	32294	Reserve.
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	22	473930	Engine problem
75	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Reserve.
76	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	34200	Reserve.
77	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	107	1293600	Engine problem
	Cumilla Area Total			2980	1197	25978381	
78	RPCL 210MW CCPP	IPP	4'35+1'70	202	105	2488280	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	505364	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	95	90	761280	
81	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	12300	
82	Mymensingh 200 MW PP (United)	IPP	200	200	182	3532800	High Voltage.
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	13	42000	#REF!
84	Sutiakhali 50 MW Solar PP	IPP	50	50	0	264930	
85	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	20	297120	
	Mymensingh Area Total			709	432	7902074	
86	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	45	800000	Gas shortage & GT-2 under maint.
87	Fenchugonj CCPP Phase-2	PDB	2'32+1'33	90	20	478680	GT-4 under maint.
88	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Line OIL
89	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Gas shortage
90	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	702600	
91	Fenchugonj 44MW (Energyprima)	RPP	12'3.3+5'2	44	49	685584	
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	11	264000	
93	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	68	1601184	Unit-9 under maint.
94	Shajibazar 60MW PP (Shajibazar)	RPP	32'2.90	86	70	1723200	Engine problem
95	Shajibazar 100 MW GTTP	PDB	1'100	0	0	0	On test.
96	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	182	4214440	
97	Sylhet 20 MW GTTP	PDB	1'20	20	18	221000	Gas shortage
98	Sylhet 50MW PP (EPL)	RPP	2'7.2	50	0	0	Contract Expired
99	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	184752	Engine problem
99	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	290	7316500	Gas shortage
100	Bibiana-III 400 MW CCPP	PDB	400 MW	400	0	0	Gas shortage & Bibiyana south test
101	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	91620	Engine problem
	Bibiyana South 400 MW	PDB	400 MW	0	283	7172900	On test
	Sylhet Area Total			1989	1113	25456460	
102	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2'500	1000	811	14245818	
103	Khulina 115 PP MW (KPCL-2)	QRPP	7'17	115	115	1675840	
104	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Reserve.
105	Khulina 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	Reserve.
107	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	325	7206624	Gas shortage
108	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5'8.5	40	0	212625	Reserve.
109	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	60	480000	Reserve.
110	Rupsha 105 MW PP (Oron rupsha)	IPP	6'18.445	105	105	1612800	
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
	Khulina Area Total			2284	1356	25201707	
112	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	16	33700	High Voltage.
113	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	26	517300	Engine problem
114	Bhola 225 MW CCPP	PDB	2'63+1'68	194	0	0	Under maint.
115	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	95	61	1231177	
116	Payra 1320 MW	BCPCL	2'622	1244	480	11024200	High Voltage.
	Payra North Island 60 LTD	IPP	6'220	0	56	928363	On test.
	United Power Ltd.	IPP	8'18.5+1'9.5	0	54	384000	On test.
	Barisal Area Total			1676	683	14118740	
117	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	0	0	Low demand
119	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	0	Reserve.
120	Annura 50 MW PP(Sinha)	QRPP	7'7.79	50	12	31520	Low demand
121	Katakali 50 MW PP (Northern)	QRPP	6'8.9	50	0	0	Reserve.
122	Katakali 50 MW Peaking PP	PDB	6'8.7	50	0	0	Reserve.
123	Sirajganj Unit-1 225MW	NWPGCL	1'150+1'75	210	0	0	Gas shortage
124	Sirajganj Unit-2 225MW	NWPGCL	1'150+1'75	220	0	0	Gas shortage
125	Sirajganj Unit-3 225MW	NWPGCL	1'141	220	180	4377882	Gas shortage
126	Sirajganj 400 MW CCPP Unit-4	SNWPGCL	1'282+1'132	414	336	8687727	FGMO
127	Santahar 50 MW Peaking PP	PDB	6'8.7	50	0	0	Reserve.
128	Bogra 22 MW PP (GBB)	RPP	6'4	22	21	505920	
129	Bogura 20 MW PP (Energyprima)	RPP	5'3.3+5'2	10	0	0	Contract Expired
130	Ulapara 11 MW PP (Summit)	SIPP, REB	4'2.90	11	11	232038	
131	Natore 52 MW PP (Regent)	PDB	6'8.92	52	0	0	Reserve.
132	Chapainawabganj 100 MW Peaking PP	PDB	12'8.924	104	94	940848	
133	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve.
134	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	113	2017753	
135	Confidence Power Bogura Unit-1 113 MW	IPP	6'18.55	113	113	1549920	
	Rajshahi Area Total			2183	880	18343608	
136	Barapukuria TPP Unit-1	PDB	1'125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1'125	85	0	0	Under maint.</