

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 3-Feb-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Enerov Generated	Remarks
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	185	4504500	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	3*3.35	108	104	2436954	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	293	2112920	Engine problem
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	193	5662000	Gas Shortage.
8	Meghnaghat 450 MW CCPP(MR)	IPP	2*150+1*150	450	0	0	Under maint.
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	100	953280	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	250	6300829	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	100	1711176	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	864615	
13	Keraniganj 100 MW PP (Power)	QRPP	8*13.45	100	73	1326024	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	302040	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 212 MW GTTP	EGCB	2*105	210	0	2615000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bang)	QRPP	12*8.9	100	86	931200	Engine problem
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under maint.
19	Gaqaar 102 MW PP (Digital F)	IPP	12*8.924	102	102	812304	
20	Katpoti 52 MW PP (Sinha)	IPP	7*7.9	51	6	34848	High Voltage.
21	Kamalaghat 54 MW PP(Banco E	IPP	3*18	54	54	671400	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1437600	
23	Manikganj 55 MW PP (Northern	IPP	3*19.3	55	35	497919	Engine problem
24	Natabaganj 55 MW PP (Southern	IPP	3*19.3	55	35	477399	Engine problem
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power (Madhabdi+Ashu	SIPP, REB	3*3.67+4*8.73	80	53	1275000	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	418400	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	830600	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Sum	IPP	18*17.076	300	296	5417125	
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	169	1360851	Low demand
33	Bramhanaganj 100 MW PP (Ag	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	123120	Reserve.
35	Kodda 149 MW PP Unit-1 (Sum	IPP	149	149	149	1815550	
36	Gazipur 100 MW PP	RPCL	100 MW	105	64	240912	Low demand
37	Meghnaghat 104 MW PP (OPCL	IPP	18.5*6	104	90	1359360	Engine problem
38	Manikganj 162MW PP(IMPL)	IPP	9*18	162	144	3137760	Engine problem
<b>Dhaka area Total</b>				<b>6057</b>	<b>2858</b>	<b>4964866</b>	
39	Chattoogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
40	Chattoogram TPP-2	PDB	1*210	180	0	0	Under maint.
41	Razzan 25 MW PP	IPP	3*8.9	25	25	106200	
42	Teknaf 20MW PP (Solar)Solar	Solartech Ene	20	20	0	107460	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	348960	Engine problem
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	35	1311040	Unit-2 under maint
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
47	Sikalbaha 105 MW PP (Baraka)	IPP	105 MW	105	0	0	Reserve.
48	Hathazari 100 MW peaking PP	PDB	1*100	98	0	0	Under maint.
49	Dohazari-Katashi 100 MW Peak	PDB	8*12.5	100	85	376104	
50	Julladah 100 MW Unit-1 (Acem)	QRPP	8*13.45	100	50	660120	Low demand
51	Julladah 100 MW PP Unit-3 (Acem)	IPP	0	100	100	194520	
52	Barabkunda 22 MW PP (Regent	SIPP, PDB	8*2.90	22	20	478184	
53	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	25	624480	
54	Chattoogram 108 MW PP (ECPV	IPP	16*7	108	91	951360	Engine problem
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26920	
56	Anwara 300 MW PP (United)	IPP	300 MW	300	307	7233709	
57	Jodiad Power	IPP	3*18.55+1*3.6	54	54	831212	
58	Karnaphuli Power Ltd.	IPP	110	110	0	0	High Voltage.
59	Julladah unit-2 (Acorn)	IPP	8*13.6	100	100	2109120	
60	Anlima Energy Ltd.	IPP	6*21.2	116	0	0	on test
<b>Chattoogram area Total</b>				<b>2382</b>	<b>911</b>	<b>17116789</b>	
61	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage
62	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
63	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
64	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	187	4383000	FGMO
65	Ashuganj 450 MW CCPP(North	APSCL	1*360	360	110	2488500	Gas shortage
66	Ashuganj 450 MW CCPP(South	APSCL	1*360	360	270	6862000	FGMO
67	Ashuganj 50 MW PP (Acem)	APSCL	14*3.98	45	5	136216	Machine problem
68	Ashuganj 55 MW PP (Precision	RPP	15*4	55	5	139200	Gas shortage
69	Ashuganj 195MW PP (APSCL-L	IPP	20*9.73+1*16	195	0	150545	Gas shortage
70	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	1	878894	Synchronized at 18:42
71	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	2	1027054	Synchronized at 18:45
72	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	
73	Chandpur 150 MW CCPP	IPP	1*106+1*57	163	51	1157600	Machine problem
74	Chandpur 200MW (Desh energy	IPP	200	200	62	771940	High Voltage.
75	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	474732	
76	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	252360	
77	Impport (Tripura)	Imported powe	0	160	98	2109120	
78	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	816500	
79	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve.
80	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	19	459150	Engine problem
81	Daudkandi 200 MW PP (B.Trac	IPP	154*1.4	200	0	0	Reserve.
82	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	High Voltage.
83	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	46	615240	High Voltage.
<b>Cumilla Area Total</b>				<b>2989</b>	<b>921</b>	<b>22729541</b>	
84	RPCL 210MW CCPP	IPP	4*35+1*70	202	101	2304000	Gas shortage
85	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	504648	
86	Jamalpur 95 MW PP(Powerpac	IPP	12*8.924	95	24	641280	Engine problem
87	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9650	
88	Mymensingh 200 MW PP (Unit	IPP	200	200	200	4032000	Low demand
89	Jamalpur 115 MW PP (United)	IPP	115 MW	115	75	722400	#REF!
90	Sutiakhali 50 MW Solar PP	IPP	50	50	0	245430	
91	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	25	385200	
<b>Mymensingh Area Total</b>				<b>709</b>	<b>447</b>	<b>8841008</b>	
92	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	30	705000	Gas shortage & GT-2 under maint.
93	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.
94	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	2128336	Gas shortage
95	Shajibazar 330 MW CCPP	PDB	3*110	330	101	2468000	Gas shortage
96	Fenchuganj 51 MW PP (Baraka	RPP	19*2.90	51	14	269400	
97	Fenchuganj 44MW (Energyprim	RPP	12*3.35+2	44	20	567216	
98	Hobiganj 11MW PP Confidence-	SIPP, REB	4*2.90	11	11	222048	
99	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	0	GT-8,9 Under maint.
100	Shajibazar 66MW PP (Shahab	RPP	32*9.90	86	72	1680000	Engine problem
101	Shajibazar 100 MW GTTP	PDB	1*100	0	0	0	On test.
102	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	80	1612260	Gas shortage
103	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage
104	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
105	Shahjahanula 25 MW PP	SIPP, REB	3*9.34	25	8	215136	Engine problem
106	Bibiana-II 341 MW CCPP (Sum	IPP	1*222+1*119	341	320	7580000	FGMO
107	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	15	4205000	testing purpose
108	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	191980	
109	Bibiyana South 400 MW	PDB	400 MW	0	413	8916900	
<b>Sylhet Area Total</b>				<b>1988</b>	<b>1223</b>	<b>31764876</b>	
110	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
111	Bheramara (HVDC )	Imported powe	2*500	1000	438	10301091	
112	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1131840	
113	Fariapur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
114	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
115	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	14	132352	Low demand
116	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	375	8623456	FGMO
117	Noapara 40 MW PP (Kashibhar	RPP	5*8.5	40	40	214500	
118	Noapara 100 MW PP (Bangla T	IPP	70*1.4	100	92	139200	Engine problem
119	Rupsha 105 MW PP (Orion rups	IPP	6*18.445	105	95	1471200	Engine problem
120	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	High Voltage.
<b>Khulna Area Total</b>				<b>2284</b>	<b>1169</b>	<b>22213639</b>	
121	Barisal 110 MW PP (Summit )	IPP	7*17.076	110	64	257280	High Voltage.
122	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	25	479500	Engine problem
123	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
124	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	73	1128924	High Voltage.
125	Payra 1320 MW	BCPCL	2*622	1244	470	11407200	
126	Bhola Nabin Sadak 80 LTD	IPP	220	0	0	0	
127	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	High Voltage.
<b>Barisal Area Total</b>				<b>1826</b>	<b>632</b>	<b>13272904</b>	
128	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
129	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
130	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	146837	
131	Bera 70 MW Peaking PP	PDB	9*8.29	71	43	91593	
132	Armura 50 MW PP(Sinha)	QRPP	7*7.79	50	25	140320	Engine problem