

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 30-Jan-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
				Unit No. X Capacity	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*95	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-1	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	180	4362750	
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	34*3.35	108	108	2513272	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	358	7650000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	24	422400	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	280	6492858	FGMO
11	Madaraganj 102 PP(Summit)	QRPP	6*17	100	100	1600296	
12	Madaraganj 55 MW PP(Corona)	IPP	3*17.08+1*11.3	55	45	694637	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	84	1453636	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	435564	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	155	3132000	FGMO
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	50	411840	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*21+1*18	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	40	156960	Low demand
20	Kapoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve.
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	429480	High Voltage.
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	100	427680	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	277	Engine problem
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	520324	
25	Bosila 108MW PP(PLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power,(Madhabdi+Ashuli)	SIPP,REB	3*3.67+4*8.73	80	53	1128480	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	387000	Engine problem
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	839600	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.
30	Tongi 30 MW PP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	145	1623381	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.85*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	130	1551888	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	50	143652	Low demand
37	Meghnaghat 104 MW PP (CPCL)	IPP	18*5.8	104	90	1323480	Engine problem
38	Manikganj 152MW PP(MPGL)	IPP	9*18	152	144	295200	Engine problem
Dhaka area Total				6057	2341	40896151	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
40	Raozan 25 MW PP	IPP	3*8.9	25	25	63484	
41	Teknaf 20MW PP (Solartech) Teknaf Solartech Energ		20	20	0	100845	
42	Patana 50MW PP (Barek)	IPP	8*6.98	50	46	939780	Engine problem
43	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	54	1213735	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
46	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	0	11709	Reserve.
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
48	Dohazari-Kalesi 100 MW Peaki	IPP	6*17	102	92	292943	
49	Juidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	11400	Reserve.
50	Juidah 100 MW PP Unit-3 (Acom)	IPP	0	100	50	940800	Low demand
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	46660	
	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	28	675360	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	3	37440	Low demand
53	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	24840	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	307	5547600	
55	Jodac Power	IPP	3*18.55+1*3.6	54	17	56721	Low demand
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Juidah unit-2 (Acom)	IPP	8*13.6	100	70	1589760	High Voltage.
	Anilma Energy Ltd.	IPP	6*21.2	0	0	0	on test
Chattogram area Total				2266	712	11862405	
58	Ashuganj TPP Unit-3	APSCL	1*150	135	130	2827396	
	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	4534000	FGMO
60	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Under maint.
61	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	350	8126000	FGMO
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	20	493776	Machine problem
63	Ashuganj 55 MW PP (Precision)	RPP	15.4	55	8	97920	Gas shortage
64	Ashuganj 185MW PP (APSCL-Unit)	IPP	20*9.24+1*16	195	8	217454	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1247537	
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	144	2358545	Engine problem
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	71280	Reserve.
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	95	2207570	Machine problem
69	Chandpur 200MW (Desh energy)	IPP	0	200	50	343680	High Voltage.
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	46302	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	201960	
**	Import (Tripura)	Imported power	0	160	114	2049600	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	712400	
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	12955	Reserve.
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	503140	Engine problem
75	Daukandani 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	114	14820	Reserve.
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	16	588840	High Voltage.
Cumilla Area Total				2980	1256	27071905	
78	RPCL 210MW CCPP	IPP	4*35+1*70	202	106	2929880	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	458784	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	82	552960	High Voltage.
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11000	
82	Mymensingh 200 MW PP (United)	IPP	2*80	200	200	4010400	High Voltage.
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	16	138000	#REF!
84	Sutakhali 50 MW Solar PP	IPP	50	50	0	209420	
85	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	23	331200	
Mymensingh Area Total				709	449	8641444	
86	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	712000	Gas shortage & GT-2 under
87	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.
88	Koshiara 163 MW CCPP (RIP)	IPP	1*108+1*54	163	0	0	Under maint.
89	Shajibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
90	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	51	663000	
91	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	487872	
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
93	Shajibazar GTTP Unit-8 & 9	PDB	2*35	66	0	0	GT-8,9 Under maint.
94	Shajibazar 50MW PP (Shajibaz)	RPP	32*2.90	86	74	1644880	Engine problem
95	Shajibazar 100 MW GTTP	PDB	1*100	0	100	2400000	On test
96	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	474410	Machine problem
97	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Machine problem
98	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
99	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	186048	Engine problem
100	Bibiana-II 341 MW CCPP (Summ)	IPP	1*222+1*119	341	300	7824500	FGMO
100	Bibiana-III 400 MW CCPP	PDB	4*00 MW	400	150	4687000	
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Engine problem
102	Bibiana South 400 MW	PDB	400 MW	0	415	9786500	On test
Sylhet Area Total				1988	1197	29129810	
102	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	887	16808727	
103	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	99	321600	Engine problem
104	Fairpur 50 MW Peaking PP	PDB	8*6.89	54	0	3840	Reserve.
105	Khulna 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	345	8663328	FGMO
108	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	0	53250	Reserve.
109	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	Reserve.
110	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	94	1195200	Engine problem
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1425	27050265	
112	Barisal 110 MW PP (Summit I)	IPP	7*17.076	110	48	219168	Engine problem
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	27	500500	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	88	1253475	
116	Bhola Nuten Baktul BD LTD	IPP	2*622	1244	520	10373100	
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	24000	On test
Barisal Area Total				1676	683	12370243	
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	25	100352	Low demand
119	Bara 70 MW Peaking PP	PDB	9*8.29	71	0	17823	Reserve.
120	Amnura 50 MW PP (Sinha)	QRPP	7*7.9	50	25	260720	Engine problem
121	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shortage
12							