

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 25-Mar-20

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak	Enerv	Remarks
					Hour	Generated	
				Unit No. X Capacity	MW	MW	MW
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	24	524000	Unit-1 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	170	3740000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	320	7612627	Gas shortage.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorasal 108MW PP (Regent)	IPP	3*43.35	108	12	289909	Gas shortage.
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	337	8560640	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	358	7573000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	8698000	
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	100	970560	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	135	3323375	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	79	1083192	Low demand
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	250376	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	461124	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	1182912	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	1084032	
20	Katpott 52 MW PP (Sinha)	IPP	7*7.9	51	12	25680	Low demand
21	Kamalahat 54 MW PP(Banco Energy)	IPP	3*18	54	53	704160	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	455400	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	0	Reserve
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Reserve
26	Summit Power, (Madhabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	55	1258980	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	834100	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	820700	
29	Gazipur 52 MW PP	IPP	8*9	52	0	156408	Low demand
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	2714835	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangon 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahati 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	95	544320	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	17	1073892	Engine problem
Dhaka area Total				5817	2887	53949231	
37	Chattogram TPP-1	PDB	1*210	180	100	2300000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raczan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech) Teknaf Solartech Energy		20	20	0	132165	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	607200	
41	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	78	1860930	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4933808	
43	Sikalbaha Peaking GT	PDB	1*150	150	140	3165662	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	0	0	Reserve
45	Hafizazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	102	295733	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	851520	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	519360	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	30	508320	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	96	160320	Low demand
51	Kapali 7 MW Solar PP	IPP	7.4 MW	7	0	21960	
52	Arwara 300 MW PP (United)	IPP	300 MW	300	198	3389782	Transformer overload
53	Jodac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2	IPP	0	0	0	72960	On test
Chattogram area Total				2166	1117	18819720	
55	Ashuganj TPP Unit- 3	APSCCL	1*150	135	0	1848682	Gas shortage.
	Ashuganj TPP Unit- 4	APSCCL	1*150	129	115	2543015	
	Ashuganj TPP Unit- 5	APSCCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	216	4575000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	310	7655500	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	95	1535500	Synchronized at 13.05
59	Ashuganj 50 MW PP	APSCCL	14*3.968	45	46	977328	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	135840	Gas shortage.
62	Ashuganj 195MW PP (APSCCL-United)	IPP	20*9.73+1*116	195	16	719272	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1039336	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	130	568727	Low demand
66	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	0	Under S/D
68	Chandpur 200MW (Desh Energy)	IPP	0	200	17	56440	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	500472	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	159300	
**	Impoort (Tripura)	Imported power	0	160	132	2717760	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	668300	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	19	496610	
74	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	114	0
	Chowmahani 113 MW	IPP	12*9.78+2*3.1	113	113	429240	Reserve
Cumilla Area Total				2980	1320	2656522	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	196	4683040	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	480636	
77	Jamulpur 95 MW PP(Powerpac)	IPP	12*8.924	95	24	388800	Low demand
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13450	
79	Mymensingh 200 MW PP (United)	IPP	200	200	171	3043200	Low demand
80	Jamulpur 115 MW PP (United)	IPP	115 MW	115	8	81600	Low demand
Mymensingh Area Total				637	419	8690726	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	41	963000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	43	1043280	
83	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3289418	Frequency Centero
84	Shajibazar 330 MW CCPP	PDB	3*110	330	297	6467000	FGMO
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	48	955200	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	47	1117728	
87	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	11	264000	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	50	920352	FGMO
89	Shajibazar 66MW PP (Shajibazar)	RPP	32*2.90	86	78	1293120	Engine problem
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	145	5024300	
92	Sylhet 20 MW GTTP	PDB	1*20	20	19	449000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	567855	
95	Bibiyana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7319300	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	227340	
Sylhet Area Total				1949	1223	29920693	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	937	17672727	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	483840	Low demand
100	Fanidpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	300	5612704	Gas shortage.
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	364500	
105	Noapara 100 MW PP (Bangla Trac)	IPP	20*4.4	100	70	167940	Low demand
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	53	1055520	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2314	1499	25556331	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Low demand
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	22	389200	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	169	4282225	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	0	
	Payra 1320 MW	NWPGCL	0	0	302	7515900	On test
Barisal Area Total				462	493	12187325	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel problem
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	36	147793	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	30	2326909	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	170	4781491	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	0	15900	Gas shortage.
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	350	7671545	FGMO
123	Sanlahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve