

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Jul-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Enerv Generated	Remarks	
			Unit No. X Capacity	MW	MW	MW		
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	710000	Unit-2 Under maint.	
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.	
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.	
	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	300	7112691		
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	65	1415904	Engine problem	
4	Ghorasal 108MW PP (Regent)	IPP	3*3.35	108	94	2045954	Engine problem	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	322	8054780	FGMO	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	350	7849000		
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	400	8642000	Frequency Control	
9	Meghnaghat 100 MW(IECL)	QRPP	1*210	305	89	1692480		
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	300	130	3172160	FGMO & GT-1 Under S/D	
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	1903056		
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1139676		
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	880334	Reserve	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	351576		
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	73	1615680	Engine problem	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	328	7146312		
19	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	2085120	Engine problem	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage	
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	930060		
22	Kodda 150MW PP	BPOD-RPCL	9*17.06	149	98	771368	Low demand	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	879809		
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	897693		
25	Bosila 108MW PP(IECL)	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	55	1230000	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	732000		
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	803900		
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve	
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	288	3899125	Engine problem	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve	
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*100.95*91	100	0	343927	Reserve	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	130	2892960	Low demand	
36	Gazipur 100 MW PP	RPCL	100 MW	105	52	731364	Low demand	
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	0	0	On test	
Dhaka area Total				5895	3302	69929461		
37	Chattogram TPP-1	PDB	1*210	180	90	2200000	Gas shortage.	
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.	
38	Raozan 25 MW PP	IPP	3*8.9	25	0	28103	Reserve	
39	Teknaf 20MW PP (Solartech) Teknaf	Solartech Ene	20	20	0	45495		
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	140650		
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	107	2381049	Low water level	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under S/D.	
43	Sikalbaha Peaking GT	PDB	1*150	150	145	2934929	FGMO	
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	0	0	Reserve	
45	Hathazari 100 MW peaking PP	PDB	1*118.9	98	0	0	Under maint.	
46	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	102	546706		
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	35280	Reserve	
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2233360		
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	15	366048		
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	30	489600		
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	53760	Reserve	
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	32760		
52	Anwara 300 MW PP (United)	IPP	300 MW	300	305	5035745		
53	Jodiach Power	IPP	3*18.55+1*3.6	54	0	54071	Reserve	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve	
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2287680		
Chattogram area Total				2266	1044	18855236		
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	80	1949315	Gas shortage.	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.	
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	200	4388000	FGMO	
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	270	6943000	FGMO	
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	265	6513000	FGMO	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	20	559872	Engine problem	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	181920	Gas shortage.	
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727	Gas shortage.	
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	965948	Engine problem	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	373018	Low demand	
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	91	2089940	Engine problem	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	492912		
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	201960		
**	Impoprt (Tripura)	Imported powe		160	154	3228560		
71	Jangalia 33MW PP (Summit)	SIPP, PDB	3*33	33	33	79500		
72	Jangalia 52 MW PP (Lakdanavi)	IPP	4*8.73	33	43	209592	Engine problem	
73	Cumilla 25 MW PP (Summit)	IPP	8*9.92	52	23	446630	Low demand	
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	50	239400	Low demand	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	47	959280	Low demand	
Cumilla Area Total				2980	1462	30737934		
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	120	3157480	Gas shortage.	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	413640		
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1145280		
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9250		
79	Mymensingh 200 MW PP (United)	IPP	200	200	180	2702400		
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2751600	#REF!	
Mymensingh Area Total				637	532	10719650		
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	91	2128000		
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	707040	# 4 under maint.	
83	Kushiarra 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3438082		
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	307	696000	FGMO	
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	47	876200		
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	45	968832		
87	Hobiganj 11MW PP Colidence-E	SIPP, REB	4*2.90	11	11	264000		
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	61	1195776	FGMO	
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	76	1648320	Engine problem	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	150	3204590		
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	422000		
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	564696		
95	Bibiiana-III 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7413300	FGMO	
96	Bibiyan-II 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	223020		
	Bibiyan South 400 MW	PDB	400 MW	0	0	0	On test	
Sylhet Area Total				1988	1313	30148856		
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve	
**	Bheramara (HVDC)	Imported powe		2*500	1000	939	22486545	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1041600		
100	Fairdipur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve	
101	Khulna 225 MW CCPP	NWPGL	1*150+1*75	230	0	0	Reserve	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	14464	Reserve	
103	Bheramara 410 MW CCPP	NWPGL	1*278+1*132	410	365	8502912	FGMO	
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	672000		
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	78	514560	Low demand	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0	Reserve	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	13824	Reserve	
Khulna Area Total				2284	1537	33245905		
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	851424		
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	36	677747		
111	Bhola 225 MW CCPP	PDB	2*63+1*168	194	68	1594900	GT-2 & ST Under maint.	
112	Bhola 95 MW PP (Aggreko)	QRPP	6*1.10	95	92	1515884	Engine problem	
	Pavra 1320 MW	BCPCL	1*622	622	582	14229000		
Barisal Area Total				1054	868	18868055		
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	635000	Gas shortage.	
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.	
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	127080		
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 shortage	
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	45	183495	Engine problem	
119	Sirajgonj Unit-1 225MW	NWPGL	1*150+1*75	210	0	0	Gas shortage.	
120	Sirajgonj Unit-2 225MW	NWPGL	1*150+1*75	220	166	4417091	FGMO	
121	Sirajgonj Unit-3 225MW	NWPGL	1*141	220	160	4448582	FGMO	
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	379	8827800	FGMO	
123	Santalar 50 MW Peaking PP</							