

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 14-Jun-20

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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	35	781000	Unit-2 Under maint.
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCGP 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 CCGP Unit-7	PDB	1*243+1*122	365	300	6954945	
3	Ghorasal 78.5 MW PP (MAX)	QRPP	2*40	78	68	1533304	Gas shortage.
4	Ghorasal 108MW PP (Regent)	IPP	3*43.35	108	98	2170363	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	351	7798000	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	450	9027750	
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	100	1639680	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	270	6463418	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	81	1878096	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	30	709476	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	50	247690	Low demand
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	422892	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	99	2107200	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	216	4888966	ST under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	1948896	Engine problem
20	Katpatti 52 MW PP (Sinha)	IPP	7*7.9	51	51	400800	DCT test
21	Kamsalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	730440	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	32	168960	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	649220	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	142588	Low demand
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power, (Madhab+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	55	1259520	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	786200	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	733900	
29	Caspur 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 (Summit)	IPP	18*17.076	300	300	3959344	
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	Aurahali 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	149	2852880	
36	Caspur 100 MW PP	RPCL	100 MW	105	17	13688	Low demand
			Dhaka area Total	5791	3002	60422416	
37	Chattogram TPP-1	PDB	1*210	180	90	2100000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	8	22744	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	103005	
40	Patenga 50MW PP (Baraka)	IPP	6*8.98	50	19	280320	Low demand
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	98	1830047	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*75	225	0	0	Under S/D.
43	Sikalbaha Peaking GT	PDB	1*150	150	140	3134714	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	87818	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	64064	Under maint.
46	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	85	1085493	Low demand
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	10	29280	Low demand
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	70	1480320	Low demand
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	449904	
*	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	38	495360	
50	Chattogram 108 MW PP (ECPV)	IPP	167	108	12	455040	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	31080	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	307	6749455	
53	Jodioc 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 (Acorn)	IPP	8*13.6	100	100	2406720	
			Chattogram area Total	2266	996	20805364	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	80	1973546	Gas shortage.
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	213	4478900	
57	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	310	7574100	FGMO
58	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	280	6863000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	38	834120	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	532320	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	45	418181	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	967200	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	144	1610836	
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	90	209580	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	504180	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	199620	Engine problem
**	Impoport (Tripura)	Imported powe	0	160	146	3004800	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	708600	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	47	266774	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	15	349000	
74	Daukandi 200 MW PP (B.Trac)	IPP	15*14	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1848000	
			Cumilla Area Total	2880	1634	34222857	
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	138	3178240	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	411480	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	403200	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	7750	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	3007200	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2719200	#REF!
			Mymensingh Area Total	637	670	972070	
81	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	90	1711000	
82	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	30	487080	
83	Kushiara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3415499	
84	Shajibazar 330 MW CCGP	PDB	3*110	330	243	5499000	FGMO & ST under S/D
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1079400	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	1038456	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	40	1059456	FGMO
89	Shajibazar 80MW PP (Shajibazar)	RPP	32*2.90	96	70	1633975	Engine problem
91	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	150	2864600	
92	Sylhet 20 MW GTTP	PDB	1*20	20	19	423000	
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	545184	
95	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	290	7419000	FGMO
96	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	239040	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
			Sylhet Area Total	1988	1250	27678635	
98	Bheramara GTTP Unit-3	PDB	1*20	18	0	0	Reserve
**	Bheramara (HVDC)	Imported powe	2*500	1000	945	22660364	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1444800	
100	Faridpur 50 MW Peaking PP	PDB	6*8.89	54	19	92160	
101	Khulna 225 MW CCGP	NWP/PGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	14	93312	Low demand
103	Bheramara 410 MW CCGP	NWP/PGCL	1*278+1*132	410	345	8372448	FGMO
104	Nisrapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	33	493875	
105	Nisrapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	80	383040	Low demand
106	Rupsha 105 MW PP (Oron rupsha)	IPP	8*18.445	105	35	141120	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
			Khulna Area Total	2284	1586	33441119	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	926400	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	33	569064	
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	68	1606000	GT-2 & ST Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	75	1888936	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	603	13775500	
			Barisal Area Total	1054	809	18785900	
113	Baghabari 11 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	40	619500	Engine 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	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWP/PGCL	1*150+1*75	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWP/PGCL	1*150+1*75	220	189	4369727	FGMO
121	Sirajgonj Unit-3 225MW	NWP/PGCL	1*141	220	189	4472509	FGMO
122	Sirajgonj 400 MW CCGP Unit-4	SNWP/PGCL	1*282+1*132	414	412	9143963	FGMO
123	Sanlahar 50 MW Peaking PP	PDB	6*8.7	50	33	114988	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	20	464880	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3+5*2	10	11	265860	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	190692	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	16	44160	Low demand
128	Chapanawabganj 100 MW Peaking PP	PDB	12*8.924	104	66	653596	Low demand
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	113	1268256	DCT test
	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	109	1724736	
			Rajshahi Area Total	2183	1209	23332867	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Coal shortage.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	149	3677300	Coal shortage.
133	Rangpur 20 MW GTTP	PDB	1*20	20	0	0	Reserve
134	Sadpur 20 MW GTTP	PDB	1*20	20	12	41000	
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	113	1228800	
136	Sympa Solar Power BMW	IPP	8 MW	8	0	15843	
			Rangpur Area Total	605	274	4962943	
			Total	19788	11410	233359171	
			Eastern Grid Total	13662	7452	152856342	