

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 4-Aug-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Enerov Generated	Remarks
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	30	163000	Unit-2 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	150	3358000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	300	6754800	
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	69	733824	
4	Ghorasal 108MW PP (Regent)	IPP	3*43.35	108	99	2055363	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	346	7564000	
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	420	9116750	Frequency control
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	100	1309440	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	150	3303302	FGMO & GT-1 Under maint.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	80	1268496	Engine problem
12	Madanganj-55 MW PP (Summit)	(IPP)	3*17.08+1*11.3	55	0	6912	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	44893	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	304848	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	150	2900000	Frequency control
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	20	461760	Low demand
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+1*118	335	318	7328849	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	74	892944	High voltage
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	0	137520	Reserve
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	82	959520	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	157052	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	395944	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabdi+Ashulla)	SIPP, REB	3*3.67+4*8.73	80	45	952080	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	31	725400	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	610500	Engine problem
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 (Summit)	IPP	18*17.076	300	200	2255672	Low demand
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*23+0.95*91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	133	2033280	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	27288	Reserve
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	104	1744320	
Dhaka area Total				5895	3014	57595757	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	8	81212	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	99900	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	21600	Reserve
41	Kaptai Hydro: Unit-1,2,3,4,5	PDB	2*40+3*50	230	101	3133518	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under S/D.
43	Sikalbaha CT	IPP	1*150	150	140	3151636	
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	471795	
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	2403840	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	495168	
	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	40	927360	
50	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	0	0	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30120	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	307	5866255	
53	Jodiach Power	IPP	3*18.55+1*3.6	54	0	43829	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2372160	
Chattogram area Total				2266	902	19360473	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	80	2285745	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1*150	134	60	300540	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	204	4765000	Gas shortage
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	330	7340000	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	300	6465000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	42	908496	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	15	110400	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	1089047	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	118763	Low demand
66	Titas 50 MW Peaking PP	PDB	8*8.92	52	0	0	Reserve
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	50	1760150	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	72	756000	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	389592	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	247320	
**	Impoprt (Tripura)	Imported power	0	160	130	2952960	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	814000	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*9.92	52	52	1201968	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.8+2*6.97	25	19	467520	Engine problem
74	Daukandi 200 MW PP (B. Trac)	IPP	0	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	886920	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	1401120	Reserve
Cumilla Area Total				2980	1583	34491268	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	151	3484360	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	363708	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1540800	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13200	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4468800	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1370400	#REF!
Mymensingh Area Total				637	578	11241268	
81	Fenchuganj CAPP Phase-1	PDB	2*32+1*33	70	60	1363000	
82	Fenchuganj CAPP Phase-2	PDB	2*35+1*35	90	30	720960	# 4 under maint.
83	Kushiarra 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3709063	
84	Shajibazar 330 MW CAPP	PDB	3*110	330	216	4771000	
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1174200	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	45	1084104	
87	Hidiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	229000	
88	Shajibazar GTTP Unit-8 & 9	PDB	2*35	68	59	1313088	FGMO
89	Shajibazar 88MW PP (Shajibazar)	RPP	32*2.90	86	87	1927680	
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	0	0	Under maint.
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	407000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	23	465408	
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	300	7119270	
96	Bibiyana-III 400 MW CAPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 108MW PP (Desh)	RPP	6*1.95	10	10	181800	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1075	24465573	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	934	22578181	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	1328640	Engine problem
100	Fardipur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	10	957286	Low demand
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	370	8534546	FGMO
104	Noapara 40 MW PP (Kherajahan Ali)	QRPP	5*8.5	40	40	433875	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	893760	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	1015200	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1658	35742398	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1033920	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	35	529337	
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	88	1973926	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	79	1601118	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	428	10710532	
Barisal Area Total				1054	738	15848801	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	45	684000	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	66624	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	34329	
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	0	110936	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*160+1*75	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	180	4422173	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	188	4885445	FGMO
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	404	9028545	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7				