

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 4-Oct-20

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
			Unit No. X Capacity MW			MW	MW
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 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	3260000	
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2727000	Gas shortage
2	Ghorasal 385 MW CCPP Unit-7	PDB	1*243+1*122	365	200	47893936	Machine problem.
3	Ghorasal 78.5 MW PFM(XA)	QRPP	2*40	0	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	42	899000	Gas shortage
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	350	7922000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	225	4664800	GT-2 Under maint.
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	92	816960	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	290	6936465	
11	Madanganj 102 PPI(Summit)	QRPP	6*17	100	80	2038464	Engine problem
12	Madanganj-55 MW PPI(Summit)	(IPP)	3*17.08+1*11.3	55	40	949606	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	66	977766	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	443556	machine tripped at 18:47.
15	210 MW Siddhirgonj TAPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	153	3866000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	7	238080	Fuel Shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*18	335	0	0	Under Maintenance
19	Gaganpur 102 MW PP (Digital Power)	IPP	12*8.924	102	7	312624	Fuel Shortage
20	Kalitpali 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1233360	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2557440	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1257427	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	1257888	
25	Bosila 108MW PP(CLC)	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	45	1076280	Engine problem
27	Macona 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	33	816800	
28	Rugonj 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	33	834800	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	700356	
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	300	6548725	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	153	731911	Low demand.
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	74	450974	Engine problem
34	Aurahali 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	98	463081	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3537220	
36	Gazipur 100 MW PP	RPCL	100 MW	105	103	1883832	
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	104	2582400	
Dhaka Area Total			5895	3274	66913751		
37	Chattogram TPP-1	PDB	1*210	180	115	2500000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	25	283219	
39	Teknaf 20MW PP (Solutech)	Teknaf Solutech Energ	20	20	0	100575	
40	Patenga 50MW PP (Baraka)	IPP	6*6.98	50	50	945660	
41	Kapali Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	42	964080	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4892462	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3142127	
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	102	1020172	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	37	376200	High voltage
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2283440	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	469344	
**	Malancha Cig. EPZ (United)		5*8.73+9.34	0	16	537690	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	97	1989480	Engine problem
51	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	32521	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	143	3628145	transformer O/L
53	Jodiach Power	IPP	3*18.55+1*3.6	54	54	899936	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2413440	
Chattogram Area Total			2266	1244	26470701		
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	100	2149852	Gas shortage
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	176	4443000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	315	7819500	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	170	3201200	ST under maint.
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	635328	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	1300800	
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	51	1223513	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	30	787781	R/H at APSCL
66	Titas 30 MW Peaking PP	PDB	6*5.2	52	42	364360	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	90	2170550	
68	Chandpur 200MW (Desh energy)	IPP	0	200	200	1663680	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	504360	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	173880	Engine problem
**	Import (Tripura)	Imported power	0	160	156	3254400	
71	Jargalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	817100	
72	Jargalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	1156968	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+1*6.97	25	21	511510	Engine problem
74	Daudkandi 200 MW PP (B.Trac)	IPP	15*11.4	200	130	289152	Low demand.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1843380	Engine problem
	Chowmahani 113 MW	IPP	12*9.78+2*3.1	113	113	2572080	
Cumilla Area Total			2980	1900	37057521		
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	156	3649880	Machine problem & Gas shortage
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	333072	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Man power problem due to corona effected.
78	Sanshabari 3 MW Solar Plant	IPP	1*3	3	0	11750	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4384800	Engine problem
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	96	1738800	#REF!
Mymensingh Area Total			637	469	10118302		
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	60	1415000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	30	719520	# 4 under maint.
83	Kushiera 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	0	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	180	4156000	Gas shortage & ST under maint.
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1133400	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.5+5*2	44	47	1070928	
	Hobiganj 118MW PP Confidence-E	SIPP, REB	4*2.90	11	0	86000	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*3	66	66	1233792	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	88	1918080	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	216	5163290	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	425000	
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	564792	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7070700	FGMO
96	Bibiyana-II 400 MW CCPP	PDB	400 MW	400	421	10104000	
97	Sylhet 108MW PP (Desh)	IPP	6*18.5	108	10	240660	
	Bibiyana South 400 MW	PDB	400 MW	0	0	1315500	On test
Sylhet Area Total			1988	1500	36628662		
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	901	21801454	
99	Khulna 115 PP MW (KPCCL-2)	QRPP	7*17	115	115	2063040	
100	Fairdipur 50 MW Peaking PP	PDB	8*6.89	54	9	144960	Engine problem
101	Khulna 225 MW CCPP	NWP/GCL	1*150+1*75	230	160	3292800	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	7808	Reserve.
103	Bheramara 410 MW CCPP	NWP/GCL	1*278+1*132	410	245	5837184	Gas shortage.
104	Noapara 40 MW PP (Kharajana All)	QRPP	5*8.5	40	40	491250	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	789120	
106	Rupsha 105 MW PP (Oron rupsha)	IPP	6*18.445	105	53	616320	Engine problem
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Line O/L
Khulna Area Total			2284	1623	35043936		
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1627200	
110	Bhola 33 MW PP (Venture)	IPP	1*34.50	33	38	741946	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	88	1819355	Engine problem
	Patira 1320 MW	BCPCL	1*622	622	570	13814200	
Barisal Area Total			1054	807	18202701		
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	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	493280	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	42	353507	
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.9	50	0	0	Fuel Shortage
117	Katakhalai 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhalai 50 MW Peaking PP	PDB	6*8.7	50	43	400200	
119	Sirajgonj Unit-1 225MW	NWP/GCL	1*150+1*75	210	0	0	Gas Shortage
120	Sirajgonj Unit-2 225MW	NWP/GCL	1*150+1*75	220	140	3771609	FGMO
121	Sirajgonj Unit-3 225MW	NWP/GCL	1*141	220	131	3544164	FGMO
122	Sirajgonj 400 MW CC						