

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-Oct-20

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Enernv	Remarks
				Capacity	Hour	Generated	
			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 CCGP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	150	3637000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2740500	Gas shortage
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	200	4897200	Machin problem.
3	Ghorasal 76.5 MW PP (MAX)	QRPP	2*40	76	0	0	Gas shortage
4	Ghorasal 108 MW PP (Regent)	IPP	3*33.35	108	42	995272	Engine problem
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 360 MW CCGP (HPL)	IPP	1*235+1*125	360	348	8089000	
8	Meghnaghat 450 MW CCGP (MPL)	IPP	2*150+1*150	450	400	8677500	Frequency control
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	95	2405760	Engine problem
10	Meghnaghat CCGP (Summit)	IPP	2*110+1*110	305	280	6651433	FGMO
11	Madanganj 102 PP (Summit)	QRPP	6*17	100	96	2308872	
12	Madanganj 55 MW PP (Summit)	(IPP)	3*17.08+1*11.3	55	55	1295195	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	12	426799	Fuel Shortage
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	426852	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	175	3929000	
17	Siddhirgonj 100 PP (Dutch Bangla)	QRPP	12*8.9	100	7	195840	Fuel Shortage
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	7	335376	Fuel Shortage
20	Kaipoti 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	1199880	
22	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	150	2617440	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1260901	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	1334250	
25	Bosila 108 MW 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	1263660	Engine problem
27	Maona 33 MW PP (Summit)	SIPP, REB	4*8.73	33	33	726400	
28	Rupganj 53 MW PP (Summit)	SIPP, REB	4*8.73	33	33	831500	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	608292	
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	6874907	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	240	500061	Low demand
33	Bramhangon 100 MW PP (Aggreko)	IPP	100	100	93	255227	
34	Aurahi 100 MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	38796	Fuel Shortage
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3444336	
36	Gazipur 100 MW PP	RPCL	100 MW	105	83	1781184	Engine problem
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	35	1893300	Low demand
Dhaka area Total				5895	3380	7154433	
37	Chattogram TPP-1	PDB	1*210	180	115	2700000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	25	390659	
39	Teknaf 20 MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	115155	
40	Patenga 50 MW PP (Baraka)	IPP	8*6.98	50	50	968880	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	120	2821669	Low water level
42	Sikalbaha 225 MW	PDB	1*150+1*175	225	204	4855761	
43	Sikalbaha Peaking GT	PDB	1*150	150	159	329472	
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Transformer overload
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	9	23536	Under maint.
46	Dohazari-Kalash 100 MW Peaking	PDB	6*17	102	85	1407989	
47	Juldah 100 MW Unit-1 (Accorn)	QRPP	8*13.45	100	40	440880	Line O/L.
48	Juldah 100 MW PP Unit-3 (Accorn)	IPP	0	100	100	2249280	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	464592	
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	2	258720	
50	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	83	1735680	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	7	33120	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	161	3495164	Transformer O/L.
53	Jodac Power	IPP	3*18.55+1*3.6	54	54	789490	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Transformer overload
	Juldah unit-2 (Accorn)	IPP	8*13.6	100	100	2431680	
Chattogram area Total				2266	1307	26493727	
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	1913438	Gas shortage.
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*175	221	208	4883000	FGMO
57	Ashuganj 450 MW CCGP (North)	APSCL	1*360	360	290	7054800	FGMO
58	Ashuganj 450 MW CCGP (South)	APSCL	1*360	360	290	7853000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	16	458352	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	143520	Auxiliary CB problem.
62	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1207724	
64	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	10	336218	R/H at APSCL
65	Titas 50 MW Peaking PP	PDB	8*8.92	50	50	794752	
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	86	972570	
68	Chandpur 200 MW (Desh energy)	IPP	0	200	196	2196000	
69	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	460476	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	236160	
**	Imoport (Trijura)	Imported powe	0	160	156	3322560	
	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	818100	
72	Jangalia 52 MW PP (Lakdhanvi)	IPP	6*8.92	52	30	452050	Low demand
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	12	348530	
74	Saidkhan 200 MW PP (B.Trac)	IPP	154*1.4	200	80	1856624	Low demand
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	885780	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	110	2535120	
Cumilla Area Total				2980	1842	37276268	
75	RPCL 210 MW CCGP	IPP	4*35+1*70	202	153	3600160	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	360612	Engine problem
77	Jamalpur 95 MW PP (Powerpac)	IPP	12*8.924	95	40	1125120	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13000	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4670400	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1341600	#REF!
Mymensingh Area Total				637	626	11770892	
81	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	90	1869000	
82	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	43	1035600	# 4 under maint.
83	Kushihara 163 MW CCGP (KP)	IPP	1*109+1*54	163	110	2523518	
84	Shahjibazar 330 MW CCGP	PDB	3*110	330	102	2256000	FGMO & ST under maint.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	49	1152000	
86	Fenchugonj 44 MW (Energyprima)	RPP	12*3.3+5*2	44	46	1060992	
87	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	11	199000	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*8	65	65	1544832	FGMO
89	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	87	2034240	
91	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	132	3167340	
92	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	
93	Sylhet 50 MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	489768	
95	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	270	7089500	FGMO
96	Bibiana-III 400 MW CCGP	PDB	400 MW	400	419	9118000	
97	Sylhet 10 MW PP (Desh)	RPP	6*1.95	10	10	242280	
	Bibiana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1458	33842770	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported powe	2*500	1000	895	21544000	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2094720	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	4	134740	Low demand
101	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	205	3961920	Engine problem
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
103	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	190	1704672	Sync. at 17:32
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.9	40	40	500625	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	99	788960	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	35	552480	Engine problem
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	13104	Line O/L.
Khulna Area Total				2284	1583	31275221	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1709664	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	38	751575	
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	94	2205508	
	Pajra 1320 MW	BCPCL	1*622	622	570	1336000	
Barisal Area Total				1064	812	18582747	
113	Baghabari 71 MW GTPP	PDB	1*71	71	65	1540000	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	65	1487000	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	445024	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	32	394158	
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	Fuel Shortage
118	Katakhal 50 MW Peaking PP	PDB	6*8.9	50	36	237655	
119	Sirajgonj Unit-1 225 MW	NWPGCL	1*150+1*75	210	0	0	Gas Shortage
120	Sirajgonj Unit-2 225 MW	NWPGCL	1*150+1*75	220	182	4273945	FGMO
121	Sirajgonj Unit-3 225 MW	NWPGCL	1*141	220	187	4608901	FGMO