

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 3-Sep-23

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks	
					MW	KWH			
Unit No. X Capacity									
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1280	180	130	3300375	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	170	4173750	0	Gas shortage	
3	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	0	Air Compressor problem	
4	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	0	Contract Expired	
4	Ghorasal 108 MW PP (Regent)	IPP	3*435	108	0	0	0	Gas shortage	
5	Haripur GTPP	SBU, PDB	232	20	0	0	0	Under maint.	
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	411	9482240	0		
7	Haripur 360 MW CCGP(HPL)	IPP	1*235+1*125	360	331	7288000	0		
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	450	10016500	0		
9	Meghnaghat 100 MW PP (Doreen)	NENP	12*9	100	50	731520	0	Fuel shortage	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	0	0	0	Under maint.	
11	Madanganj 102 PP(Summit)	NENP	6*17	102	80	1382203	0	Engine problem	
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	15	877651	0	Fuel shortage	
13	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	56	740154	0	Fuel shortage	
14	Narainpur 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	279468	0		
15	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	0	Under maint.	
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	58	3203000	0	Gas shortage	
17	Siddhirgonj 109 PP(Dutch Bangla)	NENP	12*8.9	100	57	669514	0	Fuel shortage	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	324	7292676	0		
19	Ganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	66	734400	0	Engine problem	
20	Katpatti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	389520	0	Engine problem	
22	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	146	1265280	0		
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	445060	0	Fuel shortage	
24	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	362441	0		
25	Bosila 108 MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0	0		
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	37	891240	0	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	477300	0		
28	Ruggan 33 MW PP(Summit)	SIPP, REB	4*8.73	33	0	296200	0	33 KV feeder problem.	
29	Gazipur 52 MW PP	RPCL	6*8.9	52	24	213734	0	Fuel shortage	
30	Tongi 80 MW GTPP	PDB	1*105	0	105	0	0		
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*1.076	300	47	1633417	0	Fuel shortage	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	0	Contract Expired	
33	Bramhangonj 100 MW PP (Aggreko)	IPP	11*10.955	0	0	0	0	Contract Expired	
34	Auraha 100MW PP (Aggreko)	IPP	0.83*2*0.95*91	0	0	0	0	Contract Expired	
35	Kodda 148 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	149	1467936	0		
36	Gazipur 100 MW PP	RPCL	6*17.5	105	88	886646	0	Engine problem	
37	Meghnaghat 104 MW PP (DPL)	IPP	18.5*6	104	53	759360	0	Fuel shortage	
38	Manikganj 162MW PP(MPL)	IPP	9*18	162	108	1106040	0	Fuel shortage	
39	Shakti Solar Plant Ltd	IPP	35	35	0	292643	0		
40	Kanchan Purbaschal Power Generation Ltd	IPP	18.4*3	55	17	419760	0	Fuel shortage	
Meghnaghat Unique power				IPP	586	0	150	781000	
Dhaka area Total					5722	3194	61810228		
41	Chattogram TPP-1	PDB	1210	180	115	2700000	0	Gas shortage	
42	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage	
43	Racbar 25 MW PP	RPCL	2*9.9	25	17	176787	0	Engine problem	
44	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	122310	0		
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	497280	0	Fuel shortage	
45	Kapali Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	203	4709513	0		
46	Sikalbaha 225MW	PDB	11*50+1*75	225	150	3636032	0		
47	Sikalbaha Peaking GT	PDB	1*150	0	150	0	0		
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	51	956800	0	Under maint.	
49	Halhazari 100 MW peaking PP	PDB	11*8.9	98	47	689328	0	Engine problem	
50	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	16	357090	0	Engine problem	
51	Julidah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	25	404880	0	Fuel shortage	
52	Julidah 100 MW Unit-2 (Acom)	IPP	8*13.5	100	25	565480	0	Fuel shortage	
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	13	315072	0	Engine problem	
*	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	35	574080	0		
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	12	49920	0	Fuel shortage	
55	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	25801	0		
56	Anwara 300 MW PP (United)	IPP	17*17.24	300	284	2464000	0	Fuel shortage	
57	Jodice Power	IPP	3*18.55+1*3.6	54	54	477546	0		
58	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	55	1330650	0	Fuel shortage	
59	Julidah unit-2 (Acom)	IPP	8*13.6	100	25	614400	0	Fuel shortage	
60	Anlima Energy Ltd.	IPP	6*21.2	116	51	777818	0	Fuel shortage	
Mirshara 150 MW				BPDB-RPCL	18.5*9	163	159	1256218	Fuel shortage
SS Power				IPP	0	0	461	12970968	On test.
Cox's Bazar Wind				IPP	66	0	0	31680	On test.
Matarbari 2*600 MW (CPGCL)				CPGCL	0	0	0	0	On test.
Chattogram area Total					2545	1868	35722593		
61	Ashuganj TPP Unit-3	APSCCL	1150	0	0	0	0	Contract Expired	
61	Ashuganj TPP Unit-4	APSCCL	1150	0	0	0	0	Contract Expired	
61	Ashuganj TPP Unit-5	APSCCL	1150	0	0	0	0	Contract Expired	
62	Ashuganj 225 MW CCGP	APSCCL	1142+175	221	186	4461000	0	Gas shortage	
63	Ashuganj 450 MW CCGP(North)	APSCCL	1360	360	280	7289000	0	Gas shortage	
64	Ashuganj 450 MW CCGP(South)	APSCCL	1360	360	260	6440000	0	Gas shortage	
65	Ashuganj 420 MW CCGP(East)	APSCCL	284+1+16*1	400	240	6361300	0	Gas shortage	
65	Ashuganj 50 MW PP	APSCCL	143.368	45	0	0	0	Gas shortage	
66	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0	0	Contract Expired	
67	Ashuganj 195 MW PP (APSCCL-United)	IPP	20*9.73+1*16	195	0	66909	0	Gas shortage	
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	955208	0		
69	Ashuganj 150 MW PP (Midland)	IPP	23.7*0.15	150	23	173963	0	Fuel shortage	
70	Titas 50 MW Peaking PP	PDB	6*9.92	62	0	0	0	Fuel shortage	
71	Chandpur 150 MW CCGP	PDB	11*06+1*57	163	0	0	0	Under maint.	
72	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	36	616320	0	Fuel shortage	
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	15	289512	0	Engine problem	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	121500	0	Engine problem	
**	Imported (Titas)	Imported power	0	160	142	2890000	0	Engine problem	
**	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	757400	0	Engine problem	
76	Jangalia 52 MW PP (Lakdanari)	IPP	6*8.92	52	34	585744	0	Engine problem	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	11	159400	0	Engine problem	
78	Daukandi 200 MW PP (B.Trac)	IPP	15*41.4	0	0	0	0	Contract Expired	
79	Feni Lanka Power	IPP	7*18.415+1*3.78	114	106	1801200	0	Engine problem	
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	57	754320	0	Fuel shortage	
81	Bhairab 54.5 MW	IPP	3*18.2	54	17	443520	0	Fuel shortage	
82	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	93	1369920	0	Fuel shortage	
Cumilla Area Total					2896	1595	35546216		
83	RPCL 210MW CCGP	IPP	4*35+1*70	202	61	1607650	0	Gas shortage	
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	16	326304	0	Engine problem	
85	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	0	Under maint.	
86	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12000	0		
87	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	146	2172000	0	Fuel shortage	
88	Jamalpur 115 MW PP (United)	IPP	9*78*12	94	115	826690	0	Fuel shortage	
89	Sulfahal 50 MW Solar PP	IPP	50	50	0	358340	0	Contract Expired	
90	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	0	135840	0	Fuel shortage	
Mymensingh Area Total					614	337	5638964		
91	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	43	976000	0	Machine problem	
92	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	0	0	0	Machine problem	
93	Kushaura 163 MW CCGP (HP)	IPP	11*08+1*54	163	112	2509036	0	ST Under maint.	
94	Shahbazar 330 MW CCGP	PDB	3*110	330	0	0	0	Under maint.	
95	Fenchuganj 51 MW PP (Barakattullah)	RPP	19*2.90	51	50	1143600	0		
96	Fenchuganj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	40	969904	0		
96	Hobiganj 11 MW PP (Collidence-E)	SIPP, REB	4*2.90	11	5	186162	0	Engine problem	
97	Shahbazar GTPP Unit-8 & 9	RPP	2*35	66	65	1340652	0		
98	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	86	86	1896000	0		
99	Shahbazar 100 MW GTPP	PDB	1*100	100	0	0	0		
100	Sylhet 225 MW CCGP	PDB	1142+189	231	181	3704000	0	Machine problem	
101	Sylhet 20 MW GTPP	PDB	1*20	20	17	386000	0	Machine problem	
102	Sylhet 50 MW PP (EPL)	NENP	2*72	0	0	0	0	Contract Expired	
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	362424	0	Engine problem	
103	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	275	7103000	0	FGMO	
104	Bibyana-III 400 MW CCGP	PDB	285*1+134*1	400	80	3614000	0	ST Sync process.	
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	243000	0		
106	Bibyana South 400 MW	PDB	400 MW	383	0	134100	0	Under maint.	
Sylhet Area Total					2427	970	24579468		
107	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0		
**	Bheramara (HVDC)	Imported power	2*500	1000	812	21678545	0		
108	Khulna 115 PP MW (KPL-2)	NENP	7*17	115	65	962880	0	Fuel shortage	
109	Fatipur 50 MW Peaking PP	PDB	6*8.98	54	31	255840	0	Engine problem	
110	Khulna 225 MW CCGP	NWPGCL	1150+175	230	0	0	0	Reserved	
111	Gopalganj 100 MW Peaking PP	PDB	16*6.98	100					