

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Sep-23

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Enerov Generated	Remarks			
			Unit No. X Capacity	MW	MW	KWH				
1	Ghorasal Repowered CCPP-Unit-3 (GT	PDB	1*280	280	0	0	Under maint.			
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	170	3552469				
3	Ghorasal 365 MW CCPP Unit-5	PDB	1*240+1*122	365	0	0	Under maint.			
		QRPP	2*40	0	0	0	Air Compressor problem			
4	Ghorasal 108 MW PP (Regent)	IPP	3*43.35	108	62	983772	Contract Expired			
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Gas shortage			
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	362	8843270	Under maint.			
7	Haripur 360 MW CCPP(HPL)	IPP	1*235+1*125	360	330	7286000	Frequency Control			
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	8843000				
9	Meghnaghat 100 MW(EL)	NENP	1*128	100	0	85440	Reserve			
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	287	6565789	FGMO			
11	Madanganj 102 PP(Summit)	NENP	6*17	102	4	153659	Low demand			
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	0	205090	Fuel shortage			
13	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	0	0	Reserve			
14	Narshingdi 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	435528	Engine problem			
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.			
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	96	2724000	Gas shortage			
17	Siddhirganj 100 PP(Dutch Bangla)	NENP	12*8.9	100	0	46080	Reserve			
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under maint.			
19	Gaspara 102 MW PP (Digital Power)	IPP	12*8.924	102	8	322992				
20	Katpotti 52 MW PP (Siraha)	IPP	7*7.9	0	0	0	Fuel shortage			
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	0	169200				
22	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	47	934560	Low demand			
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	119314	Reserve			
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	7079	Reserve			
25	Bosila 108 MW PP(RCLC)	IPP	12*8.735+1*3.5	0	0	0				
26	Summit Power, (Mahabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	37	850920	Engine problem			
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	584500	Engine problem			
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	28	709100	Engine problem			
29	Gaspur 52 MW PP	RPCL	8*6.9	52	25	288900	Fuel shortage			
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Gas shortage			
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	0	225818	Reserve			
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	11*10.959	0	0	0	Contract Expired			
34	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	Contract Expired			
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+97	149	108	1107216	Fuel shortage			
36	Gaspur 100 MW PP	RPCL	6*17.5	105	35	798720				
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	17	286080	Fuel shortage			
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	17	488160	Fuel shortage			
39	Spectra Solar Plant Ltd	IPP	35	35	0	121416				
40	Kanchan Purbastha Power Generation Ltd.	IPP	18*4.3	55	17	432720	Low demand			
Meghnaghat Unique power		IPP	589	0	0	0	On test.			
		IPP	589	0	0	0	On test.			
Summit Meghnaghat-2 589 MW(Gas)				5422	2145	47169892				
Dhaka area Total										
41	Chattogram TPP-1	PDB	1*210	180	100	2400000	Gas shortage			
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage			
		RPCL	3*9	25	17	169903	Fuel shortage			
43	Razzan 25 MW PP	IPP	20	20	0	58995				
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	40	396480	Low demand			
45	Kapla Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	201	4714509				
46	Sikalbaha 225MW	PDB	1*150+1*75	225	225	5342794				
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.			
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	34	673272	Fuel shortage			
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	427016	Engine problem			
50	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	17	408307	Fuel shortage			
51	Juidah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	12	419880	Fuel shortage			
52	Juidah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	50	813120	Fuel shortage			
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	9	213552	Engine problem			
* Malancha, Cig. EPZ (United)			5*8.73+3*9.34	0	42	985440				
				108	0	0	Fuel shortage			
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0				
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	18719				
56	Anwara 300 MW PP (United)	IPP	17*17+24	300	175	2371091	Low demand			
57	Jodica Power	IPP	3*18.55+1*3.6	54	17	373578				
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	55	1328140	Fuel shortage			
59	Juidah unit-2 (Acom)	IPP	8*13.6	100	56	807360	Fuel shortage			
60	Anlima Energy Ltd.	IPP	6*21.2	116	34	632291	Fuel shortage			
Mirsharai 150 MW				BPDB-RPCL	18.5*9	163	0	Low demand		
SS Power 1				0	546	14023635				
				4	4	93600	On test.			
Cor's Bazar Wind				CPGCL	0	0	300	6567272	On test.	
Matarbari 2*600 MW (CPGCL)										
Chattogram area Total				2545	1934	43389626				
61	Ashuganj TPP Unit- 3	APSCL	1*150	0	0	0	Contract Expired			
62	Ashuganj TPP Unit- 4	APSCL	1*150	0	0	0	Contract Expired			
		APSCL	1*150	0	0	0	Contract Expired			
63	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	178	4675000	FGMO			
64	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	280	7226900	FGMO			
65	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	280	6422000	FGMO			
66	Ashuganj 420 MW CCPP(East)	APSCL	284*1+116*1	400	230	5815300				
		APSCL	14*3.98	45	5	136584				
67	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0	Contract Expired			
68	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727	Gas shortage			
69	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	932624				
70	Ashuganj 150 MW PP (Midland)	IPP	22*7.015	150	0	103709	Reserve			
71	Titas 50 MW Peaking PP	PDB	6*8.92	52	23	310320	Low demand			
72	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	0	Under maint.			
73	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	17	425760	Fuel shortage			
74	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	324432	Engine problem			
75	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	187020				
** Import (Tiptara)		Imported power		160	146	3156480				
		SIPP, PDB	4*8.73	33	33	790000				
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	836482				
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	12	277000	Engine problem			
78	Daukdandi 200 MW PP (B.Trac)	IPP	15*14.1	0	0	0	Contract Expired			
79	Feni Lanka Power	IPP	7*18.15+1*3.78	114	52	1064760	Engine problem			
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	77	754320	Fuel shortage			
81	Bhairab 54.5 MW	IPP	3*18.2	54	17	409680	Machine problem			
82	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	54	1304640	Fuel shortage			
Cumilla Area Total				2896	1544	35353738				
83	RPCL 210MW CCPP	IPP	4*35+1*70	202	72	994560	Gas shortage			
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	419148	Engine problem			
85	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.			
86	Sanishabari 3 MW Solar Plant	IPP	1*3	3	0	12750				
87	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	126	2056800	Fuel shortage			
88	Jamalpur 115 MW PP (United)	IPP	9*78.12	115	94	1041600	Fuel shortage			
89	Sutahat 50 MW Solar PP	0	50	0	0	393040				
90	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	18	392400	Engine problem			
Mymensingh Area Total				614	328	5267598				
91	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	40	973000	Machine problem			
92	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	687360	Machine problem			
93	Kushara 163 MW CCPP (KPI)	IPP	1*109+1*54	163	112	2433191	ST Under maint.			
94	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.			
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1146000				
96	Fenchuganj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	46	1069632	Engine problem			
		SIPP, REB	4*2.90	11	0	137504	Engine problem			
97	Holiganj 11 MW PP Confidence-E	PDB	4*2.90	11	0	0	Under maint.			
98	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	0	Under maint.			
99	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	84	1821120				
100	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.			
101	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	180	4678960	Machine problem			
102	Sylhet 20 MW GTTP	PDB	1*20	20	17	393000				
103	Sylhet 50 MW PP (EPL)	NENP	2*72	0	0	0	Contract Expired			
104	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	187968	Engine problem			
105	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	6829000	FGMO			
106	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	380	9073000				
107	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	245160				
Bibiyana South 400 MW				PDB	400 MW	383	260	6991400		
Sylhet Area Total				2427	1507	36666295				
107	Bheramara GTTP Unit-3	PDB	1*20	16	0	0				
** Bheramara (HVDC)		Imported power	2*500	1000	787	21490909				
		NENP	7*17	115	16	336960	Low demand			
109	Fariapur 50 MW Peaking PP	PDB	6*6.98	54	31	133440				
110	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Fuel shortage			
111	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	896	Reserve			
112	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	0	0	Gas shortage			
113	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	0	42000	Reserve			
114	Noapara 100 MW PP (Bangla Trac)	IPP	9*14.4	0	0	0	Contract Expired			
115	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	54	721440	Low demand			
116	Madhumati 100 MW PP	NWPGCL	6*18	105	15	266832	Low demand			
117	Mongla Orion 100 MW Solar PP	IPP	100	100	0	132480				
		BPDB	1*220+1*110	220	0	0	Reserve			
Rampal 1320 MW (BPCL)				NTPC&BPDB	660*2	617	567	11345450		
Kulna 225 MW CCPP (GAS)				NWPGCL	0	0	0			
Khulna Area Total				3121	1470	34470407				
117	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	71808	Reserve			
118	Bhola 33 MW PP (Venture)	NENP	1*34.50	40	28	557944	Engine problem			
119	Bhola 225 MW CCPP	PDB	2*63+1*68	194	138	2692000	ST Under maint.			
120	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	0	0	0	Contract Expired			
121	Payra 1320 MW	BPCL	2*622</							