

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 25-Nov-23

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy 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	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1'210	180	180	4362750	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
	Chorashal 78.5 MW (R&MA)	QRPP	2'240	0	0	0	Contract Expired
4	Ghorashal 108 MW PP (Regent)	IPP	3'43.35	108	70	808136	Engine problem
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGOB	1'273+1'139	412	392	8753150	Gas shortage
7	Hemur 360 MW CCPP(HRL)	IPP	1'235+1'125	360	341	6744000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	4536900	GT-1 under S/D due to gas s
9	Meghnaghat 100 MW (IEL)	NENP	12'8.9	100	13	49920	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	GT-1 under S/D due to gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	10	84127	Low demand
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	111083	Low demand
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	0	265464	Engine problem
15	210 MW Siddhirganj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirganj 2'120 MW GTPP	EGOB	2'105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	NENP	12'8.9	100	15	60250	Low demand
18	Siddhirganj 335 MW CCPP	EGOB	1'217+1'118	335	335	6931994	
19	Gagragar 102 MW PP (Digital Power)	IPP	12'8.924	102	0	0	Reserve
20	Kaptai 52 MW PP (Saha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalgahat 54 MW PP(Banco Energy)	IPP	3'18	54	35	126600	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	32	138720	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	139988	Fuel shortage
24	Nabiganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	135784	Low demand
25	Bostla 108 MW PP(CLO)	IPP	12'8.775+1'13.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP-REB	3'3.67+4'8.73	80	32	827760	Engine problem
27	Maona 33 MW PP(Summit)	SIPP-REB	4'8.73	33	33	635700	
28	Rupganj 33 MW PP(Summit)	SIPP-REB	4'8.73	33	25	684900	Engine problem
29	Gazipur 52 MW PP	RPCL	8'8.9	29	62	165500	Engine problem
30	Tong 80 MW GTTP	PDB	1' 105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	40	278509	Low demand
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Auraihatti 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	0	0	0	Contract Expired
35	Kodda 140 MW PP Unit-1 (Summit)	IPP	8'15.45+8'9.97	140	140	66672	Reserve
36	Gazipur 100 MW PP	RPCL	6'17.5	105	88	692160	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	68	166080	Engine problem
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	72	354240	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP		35		6641	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	35	34	370800	Fuel shortage
	Meghnaghat Unique power	IPP		586	0	0	On test.
	Summit Meghnaghat-2 589 MW (Gas)	IPP		589	0	0	On test.
	Dhaka area Total			5422	2127	37806638	
41	Chattoogram TPP-1	PDB	1'210	180	0	0	Gas shortage
	Chattoogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Raocan 25 MW PP	RPCL	3'8.9	25	11	81142	Low demand
43	Teknaf 20MW PP (Solartech)	IPP	20	20	0	136350	
44	Patenga 50MW PP (Baraka)	IPP	6'9.98	50	19	131520	Fuel shortage
45	Kaptai Hydro Unit-1, 2, 4, 5	PDB	2'40+2'50	240	26	1115040	Unit-2 under maint.
46	Sikalbaha 225MW	PDB	1'1150+1'75	225	214	5006317	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	17	150545	Fuel shortage
49	Hafizganj 100 MW peaking PP	PDB	1'19.9	98	0	0	Reserve
50	Dohazari-Kolash 100 MW Peaking	PDB	8'17	100	0	0	Fuel shortage
51	Juddah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	12	91440	Fuel shortage
52	Juddah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	12	104640	Fuel shortage
53	Barakuhunda 22 MW PP (Regent)	SIPP, PDB	6'2.90	22	12	280224	Fuel shortage
	Masumra, Cdg. CPZ (United)	IPP	5'8.73+5'9.34	0	0	293280	
54	Chattoogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24719	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	80	634800	Low demand
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	142035	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.4'5+6'5	110	17	231672	Fuel shortage
59	Juddah unit-2 (Acom)	IPP	6'13.5	100	0	0	Fuel shortage
60	Anilima Energy Ltd.	IPP	6'21.2	116	17	223309	Fuel shortage
	Mirshara 150 MW	BPDB-RPCL	18.5'9	163	0	135491	Fuel shortage
	SS Power I	SS Power	1'612	612	500	9065453	
	Cox's Bazar Wind	IPP		68	0	4	138240
	Matarbari 2'600 MW (CPGCL)	CPGCL	0	0	0	0	On test.
	Mirshara 150 MW (Gas)	BPDB-RPCL	18.5'9	163	17	135491	On test.
	Chattogram area Total			3320	995	18121708	
61	Ashuganj TPP Unit- 3	APSCCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit-4	APSCCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCCL	1'150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCCL	1'142+1'75	221	0	0	Under maint.
	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	280	7328100	
64	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	0	0	Under maint.
	Ashuganj 420 MW CCPP(East)	APSCCL	284'1+1'16'1	420	368	8340000	
65	Ashuganj 50 MW PP	APSCCL	14'3.968	45	46	873504	
	Ashuganj 55 MW PP (Precision)	QRPP	0	0	42	708960	Gas shortage
67	Ashuganj 195 MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	102	602182	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	727788	
69	Ashuganj 150 MW PP (Midland)	IPP	2'27'1'015	150	16	533672	Low demand
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Under maint.
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200 MW (Dash energy)	IPP	12'18.4	200	17	233760	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	281498	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	221940	
**	Importo (Tripura)	Imported power	0	160	104	2359680	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	736800	
76	Jangalia 52 MW PP (Landsman)	IPP	6'9.92	52	31	95434	Low demand
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	8	187080	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	0	0	0	Contract Expired
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	42	123120	Low demand
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	46	346080	Fuel shortage
81	Bherabo 54.5 MW	IPP	8'18.2	54	17	416880	33 kV feeder problem.
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	60	417600	Fuel shortage
	Cumilla Area Total			2896	1337	24254568	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	94	2138880	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
85	Jampur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
86	Santahabari 3 MW Solar Plant	IPP	1'3	0	0	11950	
87	Mymensingh 200 MW PP (United)	IPP	9'78+21	200	112	878400	Fuel shortage
88	Najpur 115 MW PP (United)	IPP	9'78+12	115	56	314400	Fuel shortage
89	Sotakhat 50 MW Solar PP	IPP	50	50	0	325380	
90	Tangail Paili Power Gen 22 MW	IPP	4'6.7	22	0	38400	Engine problem
	Mymensingh Area Total			614	268	3707410	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	43	1015000	
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	26	672600	Engine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'108+1'54	163	0	0	
94	Shahjibazar 330 MW CCPP	PDB	2'110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	16'2.90	51	0	0	Gas shortage
	Fenchuganj 44 MW (Energenjorina)	NENP	12'3.3+5'2	50	35	361224	Gas shortage
96	Hobganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	0	76432	Engine problem
97	Shahjibazar GTTP Unit- 8 & 9	PDB	2'35	66	0	0	Under maint.
98	Shahjibazar 88 MW PP (Shahjibazar)	RPP	32'2.90	96	40	956160	Gas shortage
99	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	197	5040900	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	17	410000	
102	Sylhet 50 MW PP (EPL)	NENP	2'72	0	0	0	Contract Expired
102	Shahjibahulla 25 MW PP	SIPP, REB	3'9.34	25	16	373056	Engine problem
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	305	6993000	FGMO
104	Bibiya-II 400 MW CCPP	PDB	285'1+134'1	400	402	8971000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	253980	
106	Bibiya South 400 MW	PDB	400 MW	383	400	9637000	
	Sylhet Area Total			2427	1491	34177052	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	
**	Bheramara (HVCDC)	Imported power	2'500	1000	354	10091636	Block-1 under maintenance
108	Khulna 115 PP (BWGL-2)	NENP	7'17	115	16	62560	Low demand
109	Fairbaird 50 MW Peaking PP	PDB	6'6.89	50	0	0	Reserve
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	0	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
	Noapara 40 MW PP (Kheynjahan Ali)	NENP	5'8.15	40	0	0	Reserve
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	96240	Low demand
115	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Reserve
116	Mongla Orcon 100 MW Solar PP	IPP	100	100	0	472320	
	Khulna 330 MW CCPP	BPDB	1'220+1'110	336	0	0	
	Rampal 1320 MW (BIFPOL)	NTPC&BPDB	660'2	617	604	9461818	
	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	
	Khulna Area Total			3237	991	20204574	
117	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	0	0	Reserve
118	Bhola 33 MW PP (Venture)	NENP	1'34.50	40	50	357100	Engine problem
119	Bhola 225 MW CCPP	PDB	2'63+1'68	194	50	1505000	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	1244	1190	19894500	
122	Bhola Nutan Bidrut BD LTD	IPP	220	220	110	2622000	GT-1 Under maint.
123	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	45	267600	Low demand
	Barisal 307 MW	IPP	307'1	307	200	3809400	Coal shortage
	Barisal Area Total			2285	1613	28456200	
124	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage
125	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	0	0	Reserve
126	Bera 70 MW Peaking PP	PDB	6'8.29	71	0	0	Reserve
127	Ammura 50 MW PP(Sinha)	NENP	7'7.79	28	0	0	Reserve
128	Katakhat 50 MW PP (Northern)	QRPP	6'8.9	50	0	0	Reserve
129	Katakhat 50 MW PP (Peaking)	PDB	7	50	0	0	Reserve
130	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'75	210	0	0	Gas shortage
131	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'75	220	0	0	
132	Sirajgonj						