

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 2-Dec-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 CAPP Unit-3 (GT)	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CAPP Unit-4	PDB	1'210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	4328100	
3	Ghorasal 365 MW CAPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
	Ghorasahat 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired
4	Ghorasahat 108 MW PP (Regent)	IPP	34'3.35	108	72	1476181	Gas shortage
5	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	357	9189370	Gas shortage
7	Haripur 360 MW CCPP(HPL)	IPP	1'235+1'125	360	0	0	Contract Expired
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	390	8293500	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	0	12480	Reserve
10	Meghnaghat CAPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	0	102102	Reserve
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	25	120591	Low demand
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	0	0	Reserve
14	Narsingh 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	13	200684	Engine problem
15	210 MW Siddhirganj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirganj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	NENP	12'8.9	100	0	14486	Reserve
18	Siddhirganj 335 MW CCPP	EGCB	1'273+1'116	335	277	6700530	Gas shortage
19	Gajarganj 102 MW PP (Digital Power)	IPP	12'6.924	102	0	0	Reserve
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	17	94500	Fuel shortage
22	Kodda 150 MW PP	BPDR-RPCL	9'17.06	149	48	832800	Fuel shortage
23	Kodda 150 MW PP	IPP	3'19.3	55	17	132449	Fuel shortage
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	88401	Low demand
25	Bosila 108 MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madaradi+Ashulia)	SIPP, REB	3'3.67+8'73.8	80	30	779620	Engine problem
27	Wilson 33 MW PP(Summit)	SIPP, REB	4'8.73	33	0	301000	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	0	338100	33 KV feeder problem.
29	Gazpur 52 MW PP	RPCL	6'8.9	52	17	200069	Low demand
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	15	243382	Low demand
32	Bramhangoan 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	0	0	0	Contract Expired
35	Kodda 149 MW PP Unit-3 (Summit)	IPP	8'18.45+8.97	149	46	767808	Low demand
36	Gazpur 100 MW PP	RPCL	6'8.5	105	105	917660	Low demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	27	104640	Low demand
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	54	241920	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	35	0	188894	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18'4.3	55	17	237240	Low demand
	Meghnaghat Unique power	IPP	586	0	0	0	On test.
	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	On test.
Dhaka area Total				5422	1782	35906487	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Razzan 25 MW PP	RPCL	3'8.9	25	0	0	Fuel shortage
43	Teknaf 20MW PP (Solartech)	IPP	20	20	0	49680	
44	Patargata 50MW PP (Baraka)	IPP	6'6.98	50	17	150240	Fuel shortage
45	Kapila Hydel Unit-1,2,3,4, 5	PDB	2'40+3'50	230	86	2064000	Unit-2 under maint.
46	Sikalbaha 225MW	PDB	1'150+1'175	225	192	4638323	Machine problem
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	195709	Fuel shortage
49	Hathazai 100 MW peaking PP	PDB	1'118.9	98	0	0	Reserve
50	Dohazari -Kalaash 100 MW Peaking	PDB	6'17	102	17	80710	Fuel shortage
51	Juidah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	0	40560	Fuel shortage
52	Juidah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	0	7680	Fuel shortage
53	Barakulunda 22 MW PP (Regent)	SIPP, PDB	8'2.30	22	13	276832	Fuel shortage
	* Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	0	336000	
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	19297	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	115	790364	Low demand
57	Jodica Power	IPP	3'18.55+1'3.6	54	36	285634	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	17	237526	Fuel shortage
59	Juidah unit-2 (Acom)	IPP	8'13.6	100	0	0	Low demand
60	Anilma Energy Ltd.	IPP	6'21.2	116	17	242127	Fuel shortage
	Mirshana 150 MW	BPDR-RPCL	18'5.9	163	0	0	Fuel shortage
	SS Power I	SS Power	2'612	1224	491	10925453	
	Cox's Bazar Wind	IPP	66	0	4	46560	On test.
	Matarbani 2'600 MW (CPGCL)	CPGCL	0	0	505	550545	On test.
	Mirshana 150 MW (Gas)	BPDR-RPCL	18.5'9	0	0	0	
Chattogram area Total				3769	1544	20886076	
61	Ashuganj TPP Unit-3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit-4	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit-5	APSCL	1'150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	0	0	Under maint.
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	310	7482200	Under maint.
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+1'16"1	400	393	8705000	
65	Ashuganj 50 MW PP	APSCL	14'3.668	45	41	1015344	Engine problem
66	Ashuganj 55 MW PP (Precision)	QRPP	0	0	25	688800	
67	Ashuganj 195 MW PP (APSCL-United)	IPP	20'9.73+1'116	195	170	2258182	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	942668	
69	Ashuganj 150 MW PP (Midland)	IPP	23'7.015	150	92	543636	Low demand
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Reserve
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200 MW (Desh energy)	IPP	12'18.4	200	11	304320	Low demand
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.30	22	18	428940	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	201960	
	** Import (Tripura)		0	160	118	2442240	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	762300	Engine problem
76	Cumilla 25 MW PP (Laksonewi)	IPP	6'8.92	52	14	20362	Low demand
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	10	237230	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	17	20520	Low demand
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	42	246120	Fuel shortage
81	Bhairabi 54.5 MW	IPP	54.2	54	17	207720	33KV feeder problem.
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	51	272640	Fuel shortage
Cumilla Area Total				2896	1421	26775682	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	68	1850880	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
85	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
86	Satishabari 3 MW Solar Plant	IPP	1'3	3	0	12600	
87	Myemensingh 200 MW PP (United)	IPP	9'87.21	200	93	664800	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'87.12	115	85	608400	Fuel shortage
89	Sutakhal 50 MW Solar PP	IPP	50	50	0	270340	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	39840	Engine problem
Myemensingh Area Total				614	252	3446860	
91	Fenchuganj CAPP Phase-1	PDB	2'32+1'33	70	0	1016000	
92	Fenchuganj CAPP Phase-2	PDB	2'35+1'35	90	28	652400	Engine problem
93	Kushaura 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakatalullah)	RPP	16'2.90	51	25	320400	Gas shortage
96	Fenchuganj 44 MW Energy	NENP	12'3.4+2	50	25	271090	Gas shortage
97	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	3	127210	Engine problem
98	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	0	0	Under maint.
99	Shajibazar 56 MW PP (Shajibazar)	RPP	32'2.90	86	40	860180	Gas shortage
100	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	126	3068870	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	
	Sylhet 50 MW PP (EPCL)	NENP	2'72	0	0	0	Contract Expired
102	Shahjibhulla 25 MW PP	SIPP, REB	3'9.34	25	16	155000	Engine problem
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	290	7063000	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	368	8350000	FGMO
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	194580	
106	Bibiyana South 400 MW	PDB	400 MW	393	400	9402900	
Sylhet Area Total				2427	1374	37499540	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	
	** Bheramara (HVDC)		2'500	1000	443	12397818	
108	Khuira 115 PP-MPL (NPL-2)	NENP	7'17	115	0	0	Reserve
109	Fardpur 50 MW Peaking PP	PDB	6'6.69	54	0	0	Reserve
110	Khuira 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
113	Noapara 40 MW PP (Kharajaban Ali)	NENP	5'8.5	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	0	0	Reserve
115	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	
116	Muksha Oron 100 MW Solar PP	IPP	100	100	0	462240	
	Khuira 330 MW CCPP (OIL)	BPDR	1'220+1'110	336	0	0	Fuel shortage
	Rampal 1320 MW (BIFPCL)	NTPC&BPDR	660'2	617	623	11156360	
	Kulha 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	