

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-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	1'260	260	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	0	4221000	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
	Chorashal 78.5 MW (B/MW)	QRPP	0	2'40	0	0	Contract Expired
4	Ghorashal 108 MW PP (Regent)	IPP	3'43.35	108	75	1374772	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGOB	1'273+1'139	412	372	8718330	Gas shortage
7	Harpur 360 MW CCPP(HRL)	IPP	1'235+1'125	360	0	4714000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	4776100	GT-1 under S/D due to gas s
9	Meghnaghat 100 MW(EL)	NENP	12'8.9	100	14	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	34	80339	Low demand
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	20	61566	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	16	236304	Engine problem
15	210 MW Siddhirganj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirganj 2120 MW GTPP	EGOB	2'105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	NENP	12'8.9	100	19	53357	Low demand
18	Siddhirganj 335 MW CCPP	EGOB	1'217+1'118	335	247	5728675	Gas shortage
19	Gagragar 102 MW PP (Digital Power)	IPP	12'8.924	102	8	838368	Low demand
20	Kaptoti 52 MW PP (Saha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	91800	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	48	836160	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	86879	Fuel shortage
24	Nadiganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	87081	Fuel shortage
25	Bosila 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	39	887160	Engine problem
27	Maona 33 MW PP(Summit)	SIPP-REB	4'8.73	33	25	646632	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP-REB	4'8.73	33	30	726300	Fuel shortage
29	Gazipur 52 MW PP	RPCL	8'9.9	52	17	228480	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	95	203236	Fuel shortage
33	Bramhangoan 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Aurhatti 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	61	754848	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	1241280	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	29	80640	Low demand
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	17	90720	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP		35		81548	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	35	34	94320	Fuel shortage
	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	1999	36999975	
41	Chattoogram TPP-1	PDB	1'210	180	0	0	Gas shortage
	Chattoogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Raozan 25 MW PP	RPCL	3'8.9	25	8	23445	Low demand
43	Teknaf 20MW PP (Solartech)	IPP	20	20	0	94230	
44	Patenga 50MW PP (Baraka)	IPP	6'6.98	50	19	151200	Fuel shortage
45	Kapali Hydro Unit-1, 3, 4, 5	PDB	2'40+2'50	230	0	1881740	Unit-2 under maint.
46	Sikalbaha 225MW	PDB	1'150+1'175	225	191	3439425	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	212436	Fuel shortage
49	Hatibzari 100 MW peaking PP	PDB	1'19.9	98	56	135744	Engine problem
50	Dohazai-Kolash 100 MW Peaking	PDB	6'17	102	17	38541	Fuel shortage
51	Juddah 100 MW Unit-1 (Accom)	NENP	8'13.45	100	12	56640	Fuel shortage
52	Juddah 100 MW PP Unit-3 (Accom)	IPP	8'13.5	100	12	86400	Fuel shortage
53	Barakunda 22 MW PP (Regent)	SIPP, PDB	6'2.90	22	11	246144	Fuel shortage
	Masrakra, Cdg. EPZ (United)	IPP	5'8.73+5'9.34	0	0	226560	
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	19559	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	60	178145	Low demand
57	Jodiad Power	IPP	3'18.55+1'3.6	54	36	217442	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.45+6+5	110	17	238363	Fuel shortage
59	Juddah unit-2 (Accom)	IPP	6'13.6	0	100	0	Fuel shortage
60	Anilima Energy Ltd.	IPP	6'21.2	116	17	234600	Fuel shortage
	Mirsharai 150 MW	BPDB-RPCL	18.5'9	163	0	0	Fuel shortage
	SS Power I	SS Power	2'612	1224	480	10145453	
	Cox's Bazar Wind	IPP	66	0	4	58560	On test.
	Matarbari 2'600 MW (CPGCL)	CPGCL	0	0	273	6810209	On test.
	Mirsharai 150 MW (Gas)	BPDB-RPCL	18.5'9	0	0	65236	
	Chattogram area Total			3769	1316	24360772	
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+1'175	221	0	0	Under maint.
63	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	310	7415700	
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	363	8248200	
65	Ashuganj 50 MW PP	APSCCL	14'3.968	45	41	817055	
66	Ashuganj 55 MW PP (Precision)	QRPP	0	0	40	106560	Engine problem
67	Ashuganj 195 MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	73	1221091	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	45	971280	Engine problem
69	Ashuganj 150 MW PP (Midland)	IPP	22'7.015	150	0	200727	High voltage
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 (Dash energy)	IPP	12'18.4	200	105	95568	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	6'2.90	22	10	435492	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	237240	
**	Import (Tirupura)	Imported power	0	160	122	2400960	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	670500	
76	Jangalia 52 MW PP (Landawn)	IPP	6'8.92	52	8	19272	Low demand
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	0	210220	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	0	0	0	Contract Expired
79	Feni Lanka Power	IPP	17.8415+1'9.78	114	17	36480	Low demand
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	34	219240	Fuel shortage
81	Bheroa 54.5 MW	IPP	6'18.2	54	17	146520	33 kV feeder problem.
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	36	294720	Fuel shortage
	Cumilla Area Total			2896	1380	24707826	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	33	1436160	Gas shortage
	Tangail 22 MW PP (Doreen)	SIPP, PDB	6'2.90	22	0	0	Contract Expired
85	Jampur 96 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
86	Santahabari 3 MW Solar Plant	IPP	1'3	0	0	8950	
87	Mymensingh 200 MW PP (United)	IPP	9'78+21	200	105	957600	Fuel shortage
88	Jampur 115 MW PP (United)	IPP	9'78+12	115	66	417600	Fuel shortage
89	Sutakhati 50 MW Solar PP	IPP	50	50	0	225280	
90	Tangail Paili Power Gen 22 MW	IPP	4'6.7	22	6	17040	Engine problem
	Mymensingh Area Total			614	210	3062630	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	43	1010000	
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	28	696720	Engine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'108+1'54	163	0	0	Gas shortage
94	Shalibazar 330 MW CCPP	PDB	2'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	16'2.90	51	0	0	Gas shortage
	Fenchugonj 44 MW (Energyprima)	NENP	12'3.3+5'2	50	0	0	Gas shortage
96	Hobganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	7	166320	Engine problem
97	Shalibazar GTTP Unit- 8 & 9	PDB	2'35	0	0	0	Under maint.
98	Shalibazar 88 MW PP (Shalibazar)	RPP	32'2.90	86	84	1413120	
99	Shalibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	197	5018660	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	17	416000	
102	Sylhet 50 MW PP (EPL)	NENP	2'72	0	0	0	Contract Expired
102	Shalighatulla 25 MW PP	SIPP, REB	3'9.34	25	16	306586	Engine problem
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	275	6951500	FGMO
104	Bibiya-II 400 MW CCPP	PDB	285'1+134'1	400	401	8794000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	251280	
106	Bibiya South 400 MW	PDB	400 MW	383	400	6256700	
	Sylhet Area Total			2427	1478	34283886	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	
**	Bheramara (HVC))	Imported power	2'500	1000	717	20266181	
108	Khulna 115 PP Unit-6 (RPCL-2)	NENP	7'17	115	16	43200	Low demand
109	Fairdout 50 MW Peaking PP	PDB	6'6.89	54	0	0	Reserve
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	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 (Kheychan 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	33600	Low demand
115	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Reserve
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	275760	
	Khulna 330 MW CCPP	BPDB	1'220+1'110	336	0	0	Fuel shortage
	Rampal 1320 MW (BIFPOL)	NTPC&BPDB	660'2	617	600	10218180	
	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	
	Khulna Area Total			3237	1350	30836921	
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	19	382200	Engine problem
119	Bhola 225 MW CCPP	PDB	2'63+1'68	194	0	1712000	
120	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	0	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2'622	1244	1060	19561800	
122	Bhola Nutan Bidout BD LTD	IPP	220	220	220	5203655	
123	United Payra Power Ltd.	IPP	8'18.5+1'19.5	0	150	0	Reserve
	Barisal 307 MW	IPP	307'1	307	200	3774500	Coal shortage
	Barisal Area Total			2285	1499	30634355	
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 PPI(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 Peaking PP	PDB	6'8.7	50	0	0	Reserve
130	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'175	210	140	3430127	Gas shortage
131	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'175	220	0	0	
132	Sir						