

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-Dec-22

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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	Line O/L
	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	200	4746700	Machine problem
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	73	1515909	Machine problem
5	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	402	9658370	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	333	7906000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5167300	GT-2 S/D due to Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	17	126720	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madaniganj 102 PP(Summit)	NENP	6'11	102	34	522759	Fuel shortage
12	Madaniganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	20	130056	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	22	512604	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	16	262080	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	16	254304	Fuel shortage
20	Katpotti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	392760	
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	32	149	529620	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	662358	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	605984	
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	52	1188060	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	30	702360	
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	28	73	737200	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	48	666720	Engine problem
30	Tongi 80 MW GTTP	PDB	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	95	948436	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	44	1559079	Low Demand
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	50	766547	Low Demand
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	70	677050	Low Demand
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	35	637200	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	1699200	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	360960	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	1101600	
39	Spectro Solar Plant Ltd.	IPP	35	35	0	135965	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	320400	Fuel shortage
Dhaka area Total				5847	2307	44518801	
41	Chattoagram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Raozan 25 MW PP	RPCL	3'8.9	25	17	237636	Machine problem
44	Taknaf 20MW PP (Solaritech)	IPP	20	20	0	119475	
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	0	0	33 kv line problem
46	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	720000	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'175	225	152	2514559	Gas shortage
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	51	559527	Fuel shortage
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	40	352368	Fuel shortage
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	36	288718	Fuel shortage
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	264240	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	12	299520	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem
54	Malancha, Ctr. EPZ Unit-1 (ECPV)	IPP	5'8.73+9.34	0	14	430560	
54	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	10	34560	Fuel shortage
55	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	21602	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	290	1972145	Engine problem
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	452016	Engine problem
58	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	72	1751338	Engine problem
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	12	305280	Engine problem
60	Anilima Energy Ltd.	IPP	8'21.2	116	107	2564291	Engine problem
	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	10036	On test.
Chattoagram area Total				2382	870	12897871	
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	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	131	4339000	Gas shortage
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	10	10	204200	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	260	270	7207000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	258	7559900	Gas shortage
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	0	96264	Gas shortage
66	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	0	0	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	133818	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1074244	
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	72	543636	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	21	317264	Machine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	51	399360	Fuel shortage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	475668	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	241200	
**	Import (Tripura)	Imported power	0	160	112	2199360	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	757000	
76	Jangalia 52 MW PP (Lakshmi)	IPP	6'9.92	52	8	91584	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	20	390780	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	10	609408	Low Demand
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	100	653220	Fuel shortage
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	9	176400	Fuel shortage
81	Bharob 54.5 MW	IPP	3'18.2	54	17	444240	Engine problem
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	54	772800	Fuel shortage
Cumilla Area Total				3285	1258	28663356	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	53	1546560	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	476388	Gas shortage
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	5400	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	48	912000	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	47	630000	Fuel shortage
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	161750	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	85200	Engine problem
Mymensingh Area Total				614	174	3817288	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	716000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	31	538080	Machine problem
93	Kushibara 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	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	1026600	
	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	47	969048	
	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192384	Engine problem
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	63	1377408	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	86	1078080	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	130	3100560	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	19	455000	
102	Sylhet 50MW PP (EPL)	NENP	27'2	50	24	517300	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	323400	
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	0	0	Under maint.
104	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	396	9374000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	231840	
106	Bibiyana South 400 MW	PDB	400 MW	383	400	9446400	
Sylhet Area Total				2477	1313	29349100	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	904	18379636	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	66	452160	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	13	125280	Line O/L
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
111	Gopairhat 100 MW Peaking PP	PDB	16'8.98	100	70	258432	Line O/L
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Under maint.
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	32	191625	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	10	57600	Low Demand
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	12	107520	Fuel shortage
115	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	446400	
	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	509345	On test.
	Ramp						