

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-Nov-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
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	4410000	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	200	4790100	GBC problem
4	Ghorashal 78.5 MW PP (MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	22	543636	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	376	9148410	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	0	0	Under maint.
8	Meghnaghat 450 MW CCPP(IMPL)	IPP	2'150+1'150	450	225	5361000	GT-2 S/D due to Gas shortage
9	Meghnaghat 100 MW (IEL)	NENP	12'8.9	100	72	1046400	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	210	4185164	
11	Madanganj 102 PP(Summit)	NENP	6'17	102	0	0	Under maint.
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	45	890926	Engine problem
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	19	330	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	746000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	80	1179840	Engine problem
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	50	570240	Fuel shortage
20	Kaipoti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	47	524160	
22	Kodda 150MW PP	BPDB-RPCL	9'17.08	149	48	670560	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	661248	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	652217	Engine problem
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	46	1154760	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	22	635940	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	26	723200	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	44	790080	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	238	3103744	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	252	774551	Fuel shortage
33	Bramhangonj 100 MW PP (Aggreko)	IPP	114'0.959	100	70	241758	Fuel conservation
34	Aurahi 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	98	252744	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	139	2242080	Engine problem
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	1808796	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	378240	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	1903680	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	7216	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	15	385200	Fuel shortage
Dhaka area Total				5847	2898	49782220	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	17	256451	Engine problem
43	Teknaf 20MW PP (Solartech)	IPP	20	20	0	88020	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	23	326880	Engine problem
45	Kapiti Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	76	1578900	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	151	3002443	ST Under maint
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	105	965163	
49	Halhazan 100 MW peaking PP	PDB	11'8.9	98	40	333456	Fuel shortage
50	Dohazari -Kalan 100 MW Peaking	PDB	6'17	102	51	326517	Fuel shortage
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	243600	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
*	Malancha, Ctr. EPZ (United)				4	439200	
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
55	Kapiti 7 MW Solar PP	PDB	7.4 MW	7	0	23281	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	255	2325927	Engine problem
57	Jodiac Power	IPP	3'18.55+1'3.6	54	36	738182	Engine problem
58	Kanaphuli Power Ltd.	IPP	18.415'6+8.5	110	51	1227776	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	12	277440	Engine problem
60	Anilima Energy Ltd.	IPP	8'21.2	116	94	1755109	Engine problem
	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	28436	On test.
Chattogram area Total				2382	937	14236301	
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	0	236000	Gas shortage
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	0	0	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	270	5808000	Gas shortage
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+136'1	284	430	9589400	On test.
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	44	983664	
66	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	35	814560	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	0	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	5	206194	Gas shortage
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	102	1828290	Fuel shortage
70	Titias 50 MW Peaking PP	PDB	6'8.92	52	22	371184	Engine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	84	2006280	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	12'14.4	200	83	1216329	High voltage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	410868	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	245700	
**	Import (Tripura)	Imported power	0	160	116	2329920	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	32	684700	
76	Jangalia 52 MW PP (Lakshani)	IPP	8'9.92	52	8	177211	Fuel shortage
77	Qumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	354060	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	163	244800	Fuel conservation
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	307800	Fuel shortage
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	109	1632120	Engine problem
81	Bharob 54.5 MW	IPP	3'18.2	54	17	406800	Engine problem
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	115	1172160	
Qumilla Area Total				3169	1677	31026040	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	34	1632960	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	8	219960	Gas shortage
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	13650	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	57	940800	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	58	1092000	Fuel shortage
89	Sutakhali 50 MW Solar PP	IPP	50	50	0	342000	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	298800	Engine problem
Mymensingh Area Total				614	169	4547370	
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	43	977500	Machine problem
93	Kushibara 163 MW CCPP (KP)	IPP	0	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	1266600	
	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	37	983664	Gas shortage
	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192364	Gas shortage
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	68	1400352	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	84	788160	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	90	2169600	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	18	437000	
102	Sylhet 50MW PP (EPL)	NENP	2'7.2	50	32	722000	Gas shortage
103	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	19	532465	Gas shortage
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	423	9302000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	9	223740	
106	Bibiyana South 400 MW	PDB	400 MW	383	400	9280700	
Sylhet Area Total				2477	1314	28992185	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	897	17300363	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	65	965760	Engine problem
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	45	250080	Line O/L
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
111	Gosairhat 100 MW Peaking PP	PDB	16'8.98	100	98	310912	reserve.
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	160	4217760	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	24	303000	Engine problem
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	84	248640	Fuel conservation
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	75	1158780	High voltage
115	Madhumati 105 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	468000	
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	0	On test.
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	0	0	0	0	On test.
Khul							