

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 22-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	
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	180	4406400	Machine problem
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	70	1474090	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	400	9152510	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	327	7898000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	4683500	GT-2 S/D due to Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	34	432000	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'11	102	34	485261	Machine problem
12	Madanganj-55 MW PPS(Summit)	IPP	3'17.08+1'11.3	55	15	128218	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIIPP, REB	8'2.90	22	13	419472	
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	38	427200	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	33	408672	Fuel shortage
20	Kalpoti 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	396000	
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	149	32	1481280	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	662007	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	602161	
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIIPP REB	3'3.67+4'8.73	80	41	1120020	Engine problem
27	Madona 33 MW PP(Summit)	SIIPP REB	4'8.73	33	25	597800	Engine problem
28	Ruganaj 33 MW PP(Summit)	SIIPP REB	4'8.73	28	28	766100	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	49	675840	0.00
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	97	935891	Fuel shortage
32	Keranigong 300 MW PP (APR)	IPP	256'1.4	300	200	92957	Fuel conservation
33	Bramhanagar 100 MW PP (Aggreko)	IPP	114'9.959	100	50	33457	Fuel conservation
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	50	34512	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	35	618048	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	1486800	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	352320	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	144	1156320	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	139404	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	340200	Fuel shortage
Dhaka area Total				5847	2423	41406460	
41	Chattoagram TPP-1	PDB	1'210	180	0	0	Machine problem
	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Racozan 25 MW PP	RPCL	3'8.9	25	17	204073	Machine problem
43	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	119205	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	10	113760	Engine problem
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	46	1048320	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	151	3602298	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	55	688218	Fuel shortage
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	22	364176	Fuel shortage
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	471837	Fuel shortage
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	200520	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	12	303360	Fuel shortage
53	Barabkundas 22 MW PP (Regent)	SIIPP, PDB	8'2.90	22	0	0	Engine problem
54	Malancha, Cto. EPZ Unit-1 (ECPV)	IPP	5'8.73+9.34	0	10	369120	
54	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	9	21120	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	21961	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	274	1836655	Engine problem
57	Jodiac Power	IPP	3'18.55+1'3.6	54	31	511754	Engine problem
58	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	56	1287994	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	12	304320	
60	Anilima Energy Ltd.	IPP	8'21.2	116	107	2296327	
	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	9	13381	On test.
Chattoagram area Total				2382	882	13980399	
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+1'75	221	184	3958000	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	295	7083000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	370	8313000	FGMO
65	Ashuganj 50 MW PP	APSCL	14'3.068	45	5	368064	Gas shortage
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	0	259680	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	351272	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1151658	
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	68	562000	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	29	329680	Engine 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	17	382560	Fuel shortage
73	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	20	476692	Engine problem
74	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	11	243000	
**	Import (Tripura)	Imported power	0	160	92	2058240	
75	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	15	551300	Engine problem
76	Jangalia 52 MW PP (Lakshmiwi)	IPP	6'8.92	52	8	143558	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	15	302080	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel conservation
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	257640	Fuel shortage
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	8	181440	Fuel shortage
81	Bharob 54.5 MW	IPP	3'18.2	54	17	446400	Engine problem
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	66	655360	Fuel shortage
Cumilla Area Total				3285	1288	26284824	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	35	1652160	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	20	449316	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	8650	
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	693600	Fuel shortage
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	234690	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	232080	Engine problem
Mymensingh Area Total				614	162	4182496	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	717000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	42	959640	Machine problem
93	Kushlari 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	28	366000	Gas shortage
	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	40	736288	Gas shortage
96	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	8	168720	Engine problem
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	67	1341504	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	86	1365120	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	218	4175000	
101	Sylhet 20 MW GTTP	PDB	1'20	20	18	435000	
102	Sylhet 50MW PP (EPL)	NENP	2'7.2	50	15	418000	Gas shortage
102	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	24	540964	
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	419	9038000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	242280	
106	Bibiyana South 400 MW	PDB	400 MW	383	400	9222900	
Sylhet Area Total				2477	1405	29748316	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	917	20180363	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	204480	Fuel shortage
109	Fardpur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Line O/L
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel shortage
111	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	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	40	184125	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel conservation
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	242880	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	369360	
	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
Rampal 1320 MW (BIFPCL)				0	0	14954650	On test.
Khulna Area Total				2384	1628	36	