

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 18-Apr-24

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Energy Generated	Remarks
				MW	MW	MW	KWH		
				<b>Unit No. X Capacity</b>					
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1720	180	220	4096687		Under maint.	
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	220	4096687		Under maint.	
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4221000			
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0		Air Compressor problem	
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0		Contract Expired	
6	Ghorasal 108 MW PP (Regent)	IPP	3*43+35	108	94	1357000			
7	Haripur GTTP	SBU, PDB	232	20	0	0		Under maint.	
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	333	8118000		Machine problem	
9	Haripur 360 MW CCGP(HPL)	IPP	1235+1125	0	0	0		Contract Expired	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	450	9456500			
11	Meghnaghat 100 MW PP (Acom)	NENP	0	0	0	0		Contract Expired	
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	299	7163287		FGMO	
13	Madangan 102 PP(Summit)	NENP	617	0	0	0		Contract Expired	
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+111.3	55	20	445041		Fuel shortage	
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	0		Reserve	
16	Narshingaj 22 MW PP (Doreen)	SIPP, REB	82.90	22	25	0		Contract Expired	
17	210 MW Siddhirgonj PP	PDB	1210	115	0	0		Under maint.	
18	Siddhirgonj 2120 MW GTTP	EGCB	2105	210	202	3821000			
19	Siddhirgonj 109 PP(Dutch Bangla)	NENP	128.9	0	0	0		Contract Expired	
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	324	7367530			
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	16	328898		Low demand	
22	Katpadi 52 MW PP (Sinha)	IPP	77.9	0	0	0		Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	318	54	17	90360		Fuel shortage	
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	148	1024800			
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	35	118077		Fuel shortage	
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	0	42607		Low demand	
27	Bosila 108 MW PP(PLC)	IPP	128.775+113.5	0	0	0			
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	44	840440		Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	632100			
30	Ruggan 33 MW PP(Summit)	SIPP, REB	4*8.73	33	30	635000		Engine problem	
31	Gaspur 52 MW PP	RPCL	82.90	22	25	247290		Fuel shortage	
32	Tongi 80 MW GTTP	PDB	1105	105	0	0		Gas shortage	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	0	130473		Low demand	
34	Bramhangon 100 MW PP (Aggreko)	IPP	114.0959	0	0	0		Contract Expired	
35	Aurabhat 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0		Contract Expired	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4324	149	127	3168900		Fuel shortage	
37	Gaspur 100 MW PP	RPCL	617.5	105	70	582720		Low demand	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	34	506880		Low demand	
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	0	239040			
40	Spectra Solar Plant Ltd	IPP	35	35	0	201502			
41	Kanchan Prastha Power Generation Ltd.	IPP	1813	55	0	0		Fuel shortage	
42	Meghnaghat Uniques power	IPP	586	584	540	9835454			
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	460	9783182		On test.	
<b>Dhaka area Total</b>				<b>5332</b>	<b>3701</b>	<b>74473388</b>			
39	Chattogram TPP-1	PDB	1210	180	115	2800000		Gas shortage	
40	Chattogram TPP-2	PDB	1210	180	0	0		Gas shortage	
41	Razzan 25 MW PP	RPCL	318.9	25	25	212623			
42	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	92475			
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	20	206880		33 kv feeder fault	
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	30	717300		Low water level	
45	Sikalbaha 225MW	PDB	1150+175	225	211	4975290			
46	Sikalbaha Peaking	PDB	1150	150	0	0		Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	6*17.5	105	34	526072		Fuel shortage	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	64	796368		Fuel shortage	
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	51	1094547		Fuel shortage	
50	Juidah 100 MW Unit-1 (Acom)	NENP	813.45	100	0	0		Contract Expired from 17/04/24	
51	Juidah 100 MW Unit-2 (Acom)	IPP	813.5	100	0	0		Fuel shortage	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	5	95520		Engine problem	
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	24	350880			
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	13	68160		Fuel shortage	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	25563			
56	Arwara 300 MW PP (United)	IPP	1717+24	300	16	388400		Fuel shortage	
57	Jodica Power	IPP	3*18.55+13.6	54	36	272776			
58	Karnaphuli Power Ltd.	IPP	18.415+6.5	110	34	509343		Fuel shortage	
59	Juidah unit-2 (Acom)	IPP	813.6	100	0	0		Fuel shortage	
60	Anlima Energy Ltd.	IPP	6*21.2	116	34	457909		Fuel shortage	
61	Minshara 150 MW	BPDB-RPCL	18.59	163	0	180655		Low demand	
62	SS Power	SS Power	2262	1224	270	6563635			
63	Cox's Bazar Wind	IPP	66	60	10	455520		On test.	
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	486	13338181			
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0		On test.	
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	399781			
<b>Chattogram area Total</b>				<b>4404</b>	<b>1478</b>	<b>34546078</b>			
67	Ashuganj TPP Unit-3	APSCl	1150	0	0	0		Contract Expired	
68	Ashuganj TPP Unit-4	APSCl	1150	0	0	0		Contract Expired	
69	Ashuganj TPP Unit-5	APSCl	1150	0	0	0		Contract Expired	
70	Ashuganj 225 MW CCGP	APSCl	1142+175	221	218	4927000		FGMO	
71	Ashuganj 450 MW CCGP(North)	APSCl	1360	360	300	7493100		FGMO	
72	Ashuganj 450 MW CCGP(South)	APSCl	1360	360	280	6914600		FGMO	
73	Ashuganj 420 MW CCGP(East)	APSCl	2841+116*1	400	270	7034000		FGMO	
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	39	907992		Engine problem	
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	35	1085280		Gas shortage	
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+116	195	8	819636		Gas shortage	
77	Ashuganj 11 MW PP (Midland)	IPP	619.34	51	51	1173209			
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.15	150	6	76945		Fuel shortage	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	34	339424		Engine problem	
80	Chandpur 150 MW CCGP	PDB	1106+157	163	0	0		Under maint.	
81	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	155	1691520		Fuel shortage	
82	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	108	196380			
83	Impqon (Tripura)	Imported power	0	160	108	2412490			
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	32	697700			
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	51	742488			
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	17	381550		Engine problem	
87	Daukandi 200 MW PP (B.Trac)	IPP	1541.4	0	0	0			
88	Feni Lanka Power	IPP	7*18.415+19.78	114	114	1910640			
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	47	568880		Fuel shortage	
90	Bhairab 54.5 MW	IPP	3*18.2	54	17	145080		Engine problem	
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	36	809290		Fuel shortage	
<b>Cumilla Area Total</b>				<b>2929</b>	<b>1627</b>	<b>40226284</b>			
92	RPCL 210MW CCGP1	IPP	4*35+170	210	90	1910400		Gas shortage	
93	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0		Under maint.	
94	Sarishabari 3 MW Solar Plant	IPP	13	3	0	14150			
95	Mymensingh 200 MW PP (United)	IPP	9*78.21	200	102	1725000		Fuel shortage	
96	Jamalpur 115 MW PP (United)	IPP	9*78.12	115	98	1453200		Fuel shortage	
97	Sutakshi 50 MW Solar PP	IPP	50	50	0	302720			
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	12	221520		Fuel shortage	
<b>Mymensingh Area Total</b>				<b>592</b>	<b>302</b>	<b>5627590</b>			
99	Fenchugani CCGP Phase-1	PDB	2*32+133	70	43	987000		Machine problem	
100	Fenchugani CCGP Phase-2	PDB	2*35+135	90	28	663360		Machine problem	
101	Kushaura 163 MW CCGP (HP)	IPP	1109+154	163	112	245573		ST under maint.	
102	Shahbazar 330 MW CCGP	PDB	3110	330	0	0		Under maint.	
103	Fenchugani 51 MW PP (Barakatullah)	RPP	192.90	51	53	1233600			
104	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5.2	50	38	104940			
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	42.90	11	0	0		Gas shortage	
106	Shahbazar GTTP Unit-8 & 9	PDB	2*35	66	60	1426656			
107	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	0	0	0		Contract Expired	
108	Shahbazar 100 MW GTTP	PDB	1100	100	98	2316364			
109	Sylhet 225 MW CCGP	PDB	1142+189	231	205	5139130		Machine problem	
110	Sylhet 20 MW GTTP	PDB	120	20	18	398000			
111	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0		Contract Expired	
112	Shajhanulla 25 MW PP	SIPP, REB	3*9.34	25	24	573240		Engine problem	
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	290	7152500		FGMO	
114	Bibiana-III 400 MW CCGP	PDB	2851+1341	400	365	8800000		FGMO	
115	Sylhet 10MW PP (Desh)	RPP	61.95	0	0	0		Contract Expired	
116	Bibiana South 400 MW	PDB	400 MW	383	340	8237400		Contract Expired	
<b>Sylhet Area Total</b>				<b>2337</b>	<b>1674</b>	<b>40432423</b>			
117	Bheramara GTTP Unit-3	PDB	120	16	0	0		Reserve	
118	Bheramara (HVDC)	Imported power	2500	1000	784	19834181			
119	Khulna 115 PP MW (KPCL-2)	NENP	717	0	0	0		Contract Expired	
120	Fariapur 50 MW Peaking PP	PDB	6*8.99	54	0	57120		Gas shortage	
121	Khulna 225 MW CCGP	NWPGCL	1150+175	230	0	0		Fuel shortage	
122	Opalganj 100 MW Peaking PP	PDB	16*6.98	109	0	25856		Low demand	
123	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	315	7966368		Gas shortage	
124	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5						