

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-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	KWH		
Unit No. X Capacity								
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1280	280	0	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	0	0	0	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4126500	0	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	3*435	108	72	1633809	0	Gas shortage
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	403	9694800	0	
9	Haripur 360 MW CCGP(HPL)	IPP	1235+1125	0	0	0	0	Contract Expired
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	450	10317000	0	
11	Meghnaghat 100 MW PP (Doreen)	NENP	1218	50	0	364800	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	314	7289745	0	Machine problem
13	Madangan 102 PP(Summit)	NENP	617	0	0	0	0	Contract Expired
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+1111.3	55	40	991119	0	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	33810	0	Fuel shortage
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	0	Contract Expired
17	210 MW Siddhirganj PP	PDB	1210	115	0	0	0	Under maint.
18	Siddhirganj 2120 MW GTTP	EGCB	2105	210	0	0	0	Gas shortage
19	Siddhirganj 109 PP(Dutch Bangla)	NENP	128.9	0	70	238570	0	Contract Expired
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	319	7566794	0	
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	90	1463712	0	Engine problem
22	Katpodi 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	318	54	35	206640	0	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	917.06	149	149	1139040	0	
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	251768	0	
26	Nadaganj 55 MW PP (Southern power)	IPP	319.3	55	55	248729	0	
27	Bosila 108 MW PP(PLC)	IPP	128.775+113.5	0	0	0	0	
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	35	750000	0	
29	Maona 33 MW PP(Summit)	SIPP, REB	4.873	33	31	714900	0	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4.873	33	27	639500	0	
31	Gaspara 52 MW PP	RPCL	82.9	52	16	273690	0	Fuel shortage
32	Tongi 80 MW GTTP	PDB	1105	105	0	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	258	3640691	0	Fuel shortage
34	Bramhangon 100 MW PP (Aggreko)	IPP	114.0959	0	0	0	0	Contract Expired
35	Auraha 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4524	149	116	2076912	0	Fuel shortage
37	Gaspara 100 MW PP	RPCL	617.5	105	105	835040	0	
38	Meghnaghat 104 MW PP (DPCL)	IPP	18.56	104	52	1035840	0	Fuel shortage
39	Manikganj 162MW PP(MPGL)	IPP	918	162	54	979200	0	Fuel shortage
40	Spectra Solar Plant Ltd	IPP	35	35	0	216955	0	
41	Kanchan Prastha Power Generation Ltd.	IPP	1813	55	0	0	0	Fuel shortage
42	Meghnaghat Uniques power	IPP	586	584	550	11075000	0	
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	360	7603182	0	On test
Dhaka area Total								
				5332	3886	7557756		
39	Chattogram TPP-1	PDB	1210	180	110	2600000	0	Gas shortage
40	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage
41	Razvan 25 MW PP	RPCL	318.9	25	25	198893	0	
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	116775	0	
43	Patenga 50MW PP (Baraka)	IPP	816.98	50	19	219360	0	Fuel shortage
44	Kapla Hydro Unit-1,2,3,4,5	PDB	240+350	230	30	721200	0	Low water level
45	Sikalbaha 225MW	PDB	1150+175	225	210	4995512	0	
46	Sikalbaha Peaking	PDB	1150	0	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	617.5	105	34	479236	0	Fuel shortage
48	Hathazari 100 MW peaking PP	PDB	118.9	98	57	993696	0	Fuel shortage
49	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	67	1576122	0	Fuel shortage
50	Judah 100 MW Unit-1 (Acorn)	NENP	813.45	100	0	0	0	Contract Expired from 17/04/24
51	Judah 100 MW Unit-3 (Acorn)	IPP	813.5	100	11	196800	0	Fuel shortage
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	5	105360	0	Engine problem
53	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	18	423840	0	
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	38	3033600	0	Fuel shortage
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	28320	0	
56	Arwara 300 MW PP (United)	IPP	1717+24	300	16	386400	0	Fuel shortage
57	Jodis Power	IPP	318.55+13.6	54	36	448223	0	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.4156+6.5	110	34	557020	0	Fuel shortage
59	Judah unit-2 (Acorn)	IPP	813.6	100	10	72960	0	Fuel shortage
60	Anima Energy Ltd.	IPP	621.2	116	17	419018	0	Fuel shortage
61	Minshara 150 MW	BPDB-RPCL	18.59	163	163	1005309	0	
62	SS Power	SS Power	2612	1224	270	6486363	0	
63	Cox's Bazar Wind	IPP	66	60	4	302880	0	On test
64	Matarbari 2900 MW (CPGCL)	CPGCL	0	575	429	11127272	0	Unit-2 On test
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	On test
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	410864	0	
Chattogram area Total								
				4404	1603	36914823		
67	Ashuganj TPP Unit-3	APSCl	1150	0	0	0	0	Contract Expired
68	Ashuganj TPP Unit-4	APSCl	1150	0	0	0	0	Contract Expired
69	Ashuganj TPP Unit-5	APSCl	1150	0	0	0	0	Contract Expired
70	Ashuganj 225 MW CCGP	APSCl	1142+175	221	207	5026000	0	Gas shortage
71	Ashuganj 450 MW CCGP(North)	APSCl	1360	360	280	7608700	0	Gas shortage
72	Ashuganj 450 MW CCGP(South)	APSCl	1360	360	300	7173000	0	Gas shortage
73	Ashuganj 420 MW CCGP(East)	APSCl	2841+1161*	400	240	6594500	0	Gas shortage
74	Ashuganj 50 MW PP	APSCl	143.968	45	34	755064	0	Gas shortage
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	44	955200	0	Gas shortage
76	Ashuganj 195 MW PP (APSCl-United)	IPP	2019.73+116	195	8	83636	0	Gas shortage
77	Ashuganj 11 MW PP (Midland)	IPP	619.34	51	51	1050733	0	
78	Ashuganj 150 MW PP (Midland)	IPP	2317.05	150	6	145527	0	Fuel shortage
79	Titas 50 MW Peaking PP	PDB	618.92	52	30	774272	0	Engine problem
80	Chandpur 150 MW CCGP	PDB	1106+157	163	0	0	0	Under maint.
81	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	155	2688320	0	Fuel shortage
82	Feni 11 MW PP (Doreen)	SIPP, REB	4.90	11	92	2273280	0	
83	Impogni (Tripura)	Imported power	0	160	92	2273280	0	
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4.873	33	16	347100	0	Engine problem
85	Jangalia 52 MW PP (Lakdanavi)	IPP	618.92	52	49	808853	0	
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	18	437120	0	Engine problem
87	Daudkandi 200 MW PP (B.Trac)	IPP	0	0	0	0	0	
88	Feni Lanka Power	IPP	718.415+19.78	114	114	1361160	0	
89	Chowmuhani 113 MW	IPP	1219.78+213.1	113	63	1005480	0	Fuel shortage
90	Bhairab 54.5 MW	IPP	318.2	54	35	661680	0	Engine problem
91	Chandpur 115 (Doreen)	IPP	418.5+222.5	115	96	1271040	0	Fuel shortage
Cumilla Area Total								
				2929	1638	4100665		
92	RPCL 210MW CCGP1	IPP	4135+170	202	71	1705920	0	Gas shortage
93	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0	
94	Sarishabari 3 MW Solar Plant	IPP	13	3	0	16000	0	
95	Mymensingh 200 MW PP (United)	IPP	978.21	200	104	1749600	0	Fuel shortage
96	Jamalpur 115 MW PP (United)	IPP	978.12	115	97	1555200	0	Fuel shortage
97	Sutakchi 50 MW Solar PP	IPP	0	50	0	299630	0	
98	Tangali Pali Power Gen 22 MW	IPP	46.7	22	18	364080	0	Fuel shortage
Mymensingh Area Total								
				582	290	5690430		
99	Fenchugani CCGP Phase-1	PDB	2132+133	70	43	974000	0	Machine problem
100	Fenchugani CCGP Phase-2	PDB	2135+135	90	28	670440	0	Machine problem
101	Kushaura 163 MW CCGP (KP)	IPP	1109+154	163	112	2453891	0	ST under maint
102	Shahbazar 330 MW CCGP	PDB	3110	330	0	0	0	Under maint.
103	Fenchugani 51 MW PP (Barakatullah)	RPP	192.90	51	53	1239000	0	
104	Fenchugani 44 MW (Energyprima)	NENP	1213+52	50	42	987912	0	Engine problem
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4.290	11	5	141024	0	Engine problem
106	Shahbazar GTTP Unit 8 & 9	PDB	2135	66	58	1324704	0	
107	Shahbazar 86 MW PP (Shahbazar)	RPP	322.90	0	0	0	0	Contract Expired
108	Shahbazar 100 MW GTTP	PDB	1100	100	96	233836	0	Gas shortage
109	Sylhet 225 MW CCGP	PDB	1142+189	231	202	5085940	0	Machine problem
110	Sylhet 20 MW GTTP	PDB	120	20	17	394000	0	Gas shortage
111	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0	0	Contract Expired
112	Shahjahanulla 25 MW PP	SIPP, REB	319.34	25	24	511776	0	
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	295	7249000	0	FGMO
114	Bibiyana-III 400 MW CCGP	PDB	2851+1341	400	402	9380000	0	FGMO
115	Sylhet 10MW PP (Desh)	RPP	61.95	0	0	0	0	Contract Expired
116	Bibiyana South 400 MW	PDB	400 MW	383	390	8716600	0	FGMO
Sylhet Area Total								
				2331	1768	39365023		
117	Bheramara GTTP Unit-3	PDB	120	16	0	0	0	Reserve
118	Bheramara (HVDC)	Imported power	2500	1000	636	19280000	0	
119	Khulna 115 PP MW (KPCL-2)	NENP	717	0	0	0	0	Contract Expired
120	Fariapur 50 MW Peaking PP	PDB	618.99	54	28	528000	0	Gas shortage
121	Khulna 225 MW CCGP	NWPGCL	1150+175	23				