

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 22-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	1280	280	0	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	210	4852875	0		
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4205250	0		
4	Ghorasal 365 MW CCGP Unit-7	QRPB	1243*1122	365	0	0	0	Air Compressor problem	
5	Ghorasal 78.5 MW PP(MAX)	QRPB	240	0	0	0	0	Contract Expired	
6	Ghorasal 108 MW PP (Regent)	IPP	343.35	108	0	0	0	Gas shortage	
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	363	8902800	0	Machine problem	
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	10446000	0	Contract Expired	
11	Meghnaghat 100 MW PP (Doreen)	NENP	0	0	0	0	0	Contract Expired	
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	320	7155927	0	Machine problem	
13	Madangan 102 PP(Summit)	NENP	617	0	0	0	0	Contract Expired	
14	Madangan-55 MW PP(Summit)	IPP	317.08+111.3	55	40	755884	0	Fuel shortage	
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	25	56281	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 GTPP	EGCB	2105	210	100	2388000	0	Gas shortage	
19	Siddhirganj 109 PP(Dutch Bangla)	NENP	128.9	0	0	0	0	Contract Expired	
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	321	7703122	0		
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	82	839898	0	Fuel shortage	
22	Katpadi 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	318	54	55	224280	0		
24	Kodda 150 MW PP	BPDB-RPCL	917.06	149	149	1138160	0		
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	247196	0		
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	0	0	0	Fuel shortage	
27	Bosila 108 MW PP(PLC)	IPP	128.775+113.5	0	0	0	0		
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	313.67+48.73	80	32	692400	0	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	48.73	33	33	648360	0		
30	Rugganji 33 MW PP(Summit)	SIPP, REB	48.73	33	29	722900	0	Engine problem	
31	Gaspur 52 MW PP	RPCL	81.9	42	42	357600	0	Fuel shortage	
32	Tongi 80 MW GTPP	PDB	1105	105	0	0	0	Gas shortage	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	295	4674436	0		
34	Bramhangon 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	0	Contract Expired	
35	Aurabhat 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0	0	Contract Expired	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4534.97	149	85	2194704	0	Fuel shortage	
37	Gaspur 100 MW PP	RPCL	617.5	105	105	1061760	0		
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	105	1248000	0	Fuel shortage	
39	Manikganj 162MW PP(MPGL)	IPP	918	162	35	312480	0	Fuel shortage	
40	Spectra Solar Plant Ltd	IPP	35	35	0	204095	0		
41	Kanchan Prastha Power Generation Ltd.	IPP	181.3	55	0	0	0	Fuel shortage	
42	Meghnaghat Uniques power	IPP	586	584	369	9155909	0		
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	321	11613273	0	On test.	
<b>Dhaka area Total</b>				<b>5332</b>	<b>3776</b>	<b>81796100</b>			
39	Chattogram TPP-1	PDB	1210	180	115	2700000	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	205522	0		
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	120015	0		
43	Patenga 50MW PP (Baraka)	IPP	816.98	50	32	228960	0	Fuel shortage	
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2140+350	230	70	788000	0	Low water level	
45	Sikalbaha 225MW	PDB	1150+1175	225	211	4955116	0		
46	Sikalbaha Peaking GT	PDB	1150	0	0	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalbahaha)	IPP	617.5	105	68	483418	0	Fuel shortage	
48	Hathazari 100 MW peaking PP	PDB	118.9	98	71	1086432	0	Fuel shortage	
49	Dohazari -Kalaish 100 MW Peaking	PDB	617	102	50	1121602	0	Fuel shortage	
50	Juidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	0	0	0	Contract Expired from 17/04/24	
51	Juidah 100 MW Unit-3 (Acorn)	IPP	813.5	12	100	285120	0	Fuel shortage	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	5	104544	0	Engine problem	
53	Malancha, Cig. EPZ (United)	IPP	58.73+39.34	0	18	247680	0		
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	26	4838400	0	Engine problem	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	26762	0		
56	Arwara 300 MW PP (United)	IPP	1717+24	300	16	381382	0	Fuel shortage	
57	Jodis Power	IPP	318.55+13.6	54	36	334504	0		
58	Karnaphuli Power Ltd.	IPP	18.4156+6.5	110	56	538615	0	Fuel shortage	
59	Juidah unit-2 (Acorn)	IPP	813.6	100	12	287040	0	Fuel shortage	
60	Anlima Energy Ltd.	IPP	621.2	116	70	169364	0	Fuel shortage	
61	Minshara 150 MW	BPDB-RPCL	18.59	163	163	1030400	0		
62	SS Power	SS Power	2612	1224	270	6526980	0		
63	Cox's Bazar Wind	IPP	66	60	0	252240	0	On test.	
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	777	12589090	0		
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	373018	0		
<b>Chattogram area Total</b>				<b>4404</b>	<b>2103</b>	<b>39706314</b>			
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+1175	221	202	5082000	0	Gas shortage	
71	Ashuganj 450 MW CCGP(North)	APSCl	1360	360	300	7694500	0	Gas shortage	
72	Ashuganj 450 MW CCGP(South)	APSCl	1360	360	300	7188000	0	Gas shortage	
73	Ashuganj 420 MW CCGP(East)	APSCl	2841+1161*	400	240	6635000	0	Gas shortage	
74	Ashuganj 50 MW PP	APSCl	143.968	45	36	876384	0	Engine problem	
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	43	657600	0	Engine problem	
76	Ashuganj 195 MW PP (APSCl-United)	IPP	2019.73+116	195	0	33454	0	Gas shortage	
77	Ashuganj 15 MW PP (Midland)	IPP	619.34	61	11	1115159	0		
78	Ashuganj 150 MW PP (Midland)	IPP	2317.015	150	33	247563	0	Fuel shortage	
79	Titas 50 MW Peaking PP	PDB	618.92	52	36	496016	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	157	2042400	0	Fuel shortage	
82	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	10	216000	0		
83	Impqon (Tripura)	Imported power	0	11	108	2810890	0		
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	48.73	33	33	643600	0		
85	Jangalia 52 MW PP (Lakdanavi)	IPP	618.92	52	50	892848	0		
86	Cumilla 25 MW PP (Summit)	SIPP, REB	316.67+6.97	25	18	406390	0	Engine problem	
87	Daudkandi 200 MW PP (B. Trac)	IPP	0	0	0	0	0		
88	Feni Lanka Power	IPP	718.415+119.78	114	114	1844520	0		
89	Chowmuhani 113 MW	IPP	1219.78+213.1	113	102	872760	0	Fuel shortage	
90	Bhairab 54.5 MW	IPP	318.2	54	52	741240	0		
91	Chandpur 115 (Doreen)	IPP	418.5+222.5	115	115	1246800	0		
<b>Cumilla Area Total</b>				<b>2929</b>	<b>2000</b>	<b>41742394</b>			
92	RPCL 210MW CCGP	IPP	4135+1170	202	109	1879680	0	Gas shortage	
93	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0	Under maint.	
94	Sarishabari 3 MW Solar Plant	IPP	13	3	0	14700	0		
95	Mymensingh 200 MW PP (United)	IPP	978.21	200	143	1713600	0	Fuel shortage	
96	Jamalpur 115 MW PP (United)	IPP	978.12	115	107	1450800	0	Fuel shortage	
97	Sutakshi 50 MW Solar PP	IPP	0	50	0	311000	0		
98	Tangali Pali Power Gen 22 MW	IPP	46.7	22	23	393120	0		
<b>Mymensingh Area Total</b>				<b>592</b>	<b>382</b>	<b>5762900</b>			
99	Fenchugani CCGP Phase-1	PDB	2132+133	70	42	992000	0	Machine problem	
100	Fenchugani CCGP Phase-2	PDB	2135+135	90	28	678000	0	Machine problem	
101	Kushaura 163 MW CCGP (KP)	IPP	1109+154	163	112	2365445	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	788400	0		
104	Fenchugani 44 MW PP (Energyprima)	NENP	1213.3+5.2	50	40	640944	0	Engine problem	
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	42.90	11	0	0	0	Engine problem	
106	Shahbazar GTTP Unit-8 & 9	PDB	2135	66	56	1311936	0		
107	Shahbazar 86 MW PP (Shahbazar)	RPP	322.90	0	0	0	0	Contract Expired	
108	Shahbazar 100 MW GTPP	PDB	1100	100	95	2278545	0		
109	Sylhet 225 MW CCGP	PDB	1142+1189	231	207	3705280	0	Machine problem	
110	Sylhet 20 MW GTPP	PDB	120	20	17	219000	0		
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	235248	0		
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	310	7249000	0	Machine problem	
114	Bibiyana-III 400 MW CCGP	PDB	2851+1341	400	400	9017000	0		
115	Sylhet 10MW PP (Desh)	RPP	61.95	0	0	0	0	Contract Expired	
116	Bibiyana South 400 MW	PDB	400 MW	363	370	8469400	0		
<b>Sylhet Area Total</b>				<b>2331</b>	<b>1754</b>	<b>37950188</b>			
117	Bheramara GTTP Unit-3	PDB	120	16	0	0	0	Reserve	
118	Bheramara (HVDC)	Imported power	2500	1000	641	18459636	0		
119	Khulna 115 PP MW (KPCL)	NENP	717	0	0	0	0	Contract Expired	
120	Fariapur 50 MW Peaking PP	PDB	616.89	54	31	167040	0	Gas shortage	
121	Khulna 225 MW CCGP	NWPGCL	1150+1175	230	0	0	0	Fuel shortage	
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